

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032019\
 Data File : PR036396.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2019 13:42
 Operator : SM\SJ
 Sample : AR1232ICC500
 Misc :
 ALS Vial : 127 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 14:28:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 20 14:27:36 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.400	3.471	83154164	229.2E6	48.904	49.673
2)	SA Decachlor...	10.056	8.339	74134985	260.3E6	40.391	44.266
Target Compounds							
3)	L1 AR-1016-1	5.564	4.527	13559192	37316923	227.502	227.965
4)	L1 AR-1016-2	5.585	4.543	22056050	62404362	227.230	233.315
5)	L1 AR-1016-3	5.647	4.715	13675455	30534932	236.953	228.972
6)	L1 AR-1016-4	5.746	4.756	10710858	20431695	225.969	199.104
7)	L1 AR-1016-5	6.037	4.964	10542120	29745997	212.863	209.330
8)	L2 AR-1221-1	4.608	3.679	6695208	16285763	545.173	545.352
9)	L2 AR-1221-2	4.696	3.763	5886617	14654329	627.565	643.076
10)	L2 AR-1221-3	4.772	3.836	19297529	50545475	647.331	655.289
11)	L3 AR-1232-1	4.772	3.836	19297529	50545475	500.000	500.000
12)	L3 AR-1232-2	5.297	4.543	10690941	62404362	500.000	500.000
13)	L3 AR-1232-3	5.585	4.715	22056050	30534932	500.000	500.000
14)	L3 AR-1232-4	5.746	4.796	10710858	26313306	500.000	500.000
15)	L3 AR-1232-5	5.833	4.964	8556103	29745997	500.000	500.000
16)	L4 AR-1242-1	5.564	4.527	13559192	37316923	305.286	302.913
17)	L4 AR-1242-2	5.585	4.543	22056050	62404362	306.839	308.579
18)	L4 AR-1242-3	5.647	4.715	13675455	30534932	311.886	300.637
19)	L4 AR-1242-4	5.746	4.796	10710858	26313306	297.966	271.081
20)	L4 AR-1242-5	6.476	5.307	11688468	35919289	267.317	265.551
21)	L5 AR-1248-1	5.564	4.527	13559192	37316923	256.052	245.587
22)	L5 AR-1248-2	5.833	4.756	8556103	20431695	108.478	97.585
23)	L5 AR-1248-3	6.037	4.796	10542120	26313306	117.083	122.248
24)	L5 AR-1248-4	6.438	4.964	11048812	29745997	104.108	111.516
25)	L5 AR-1248-5	6.476	5.346	11688468	30942008	115.091	102.365
31)	L7 AR-1260-1	7.118	5.965	1919438	3594944	20.364	12.059 #
32)	L7 AR-1260-2	0.000	6.154	0	3824703	N.D.	8.593 #

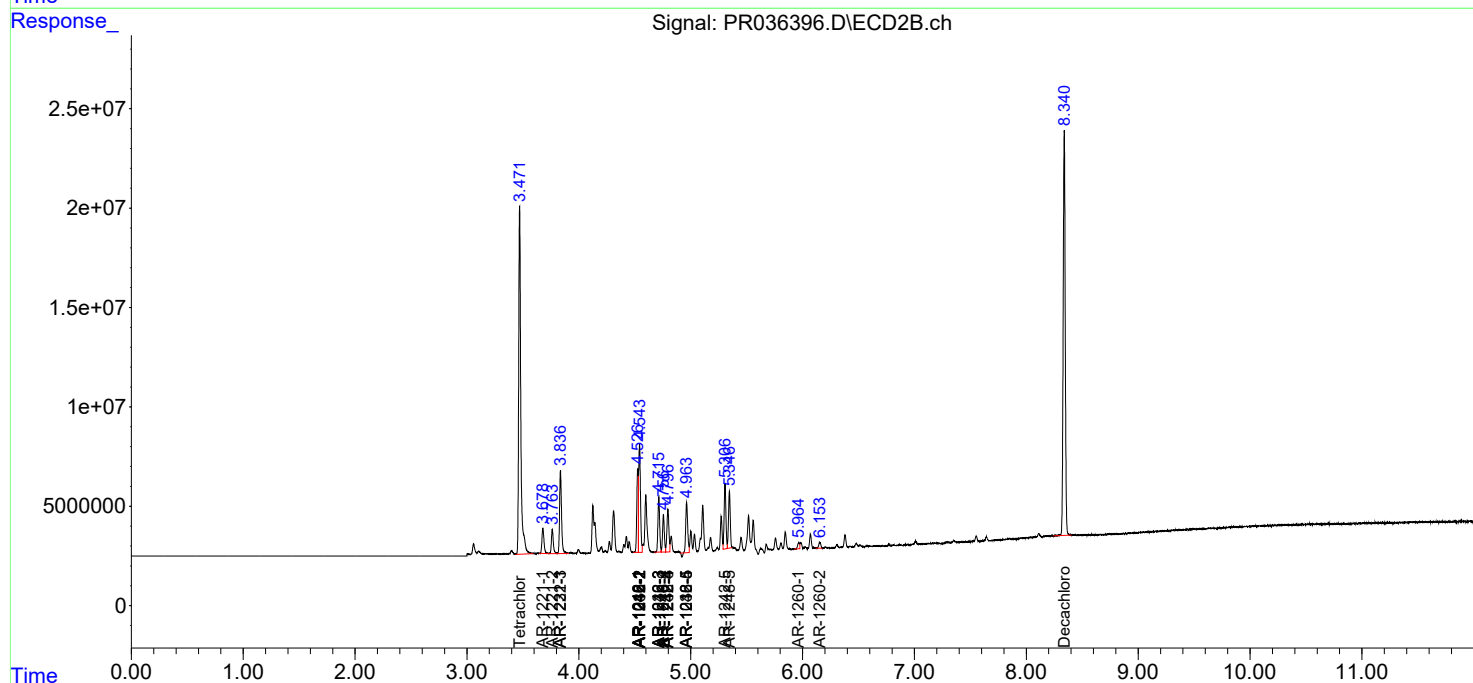
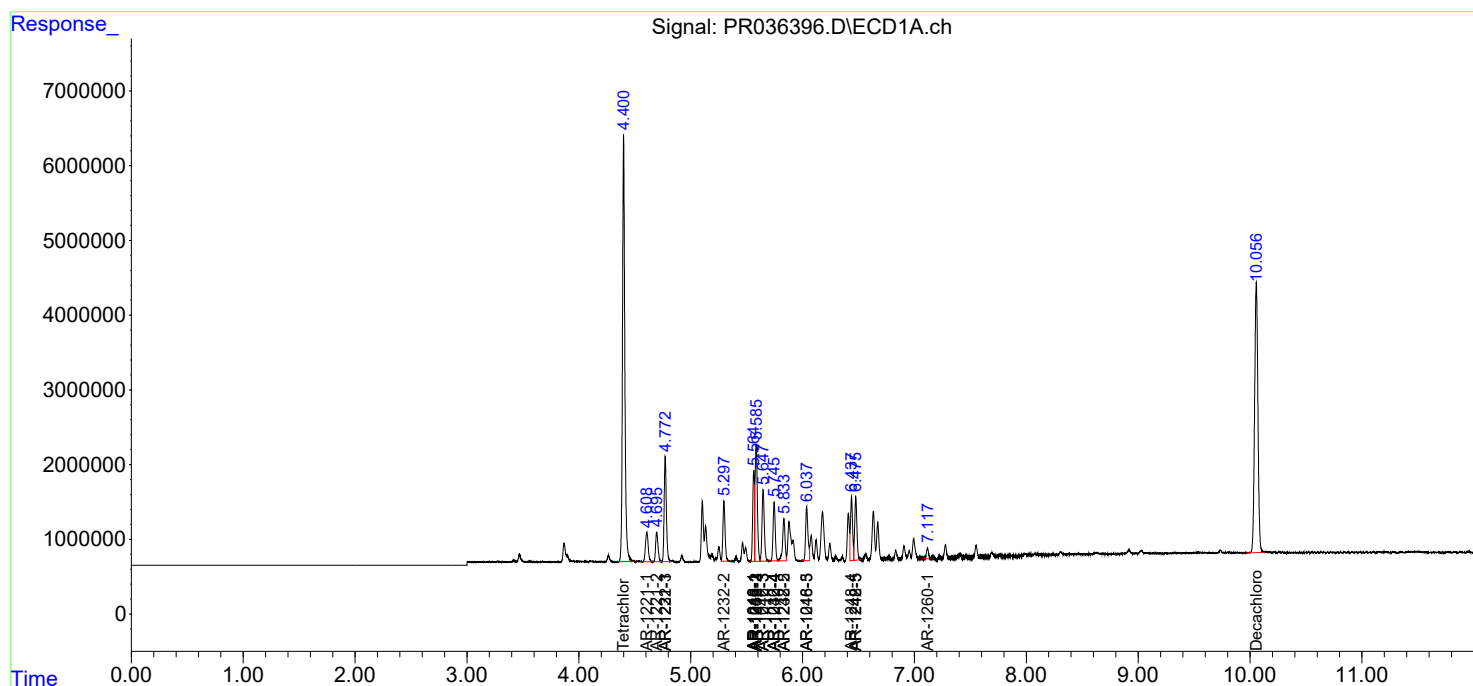
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

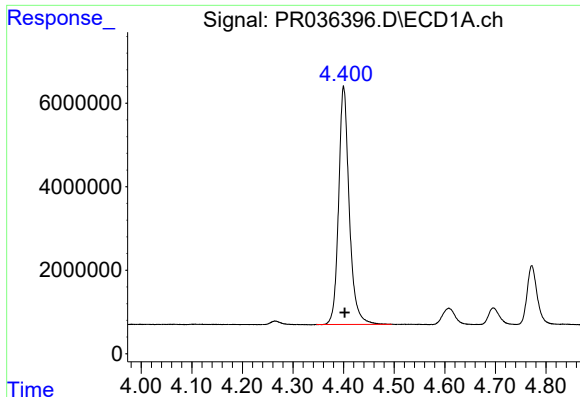
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032019\
Data File : PR036396.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Mar 2019 13:42
Operator : SM\SJ
Sample : AR1232ICC500
Misc :
ALS Vial : 127 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 20 14:28:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032019.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 20 14:27:36 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

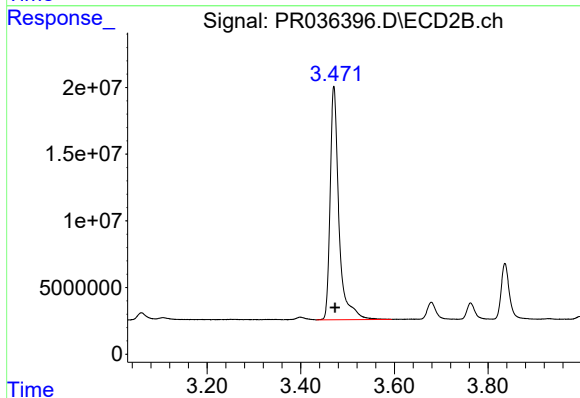




#1 Tetrachloro-m-xylene

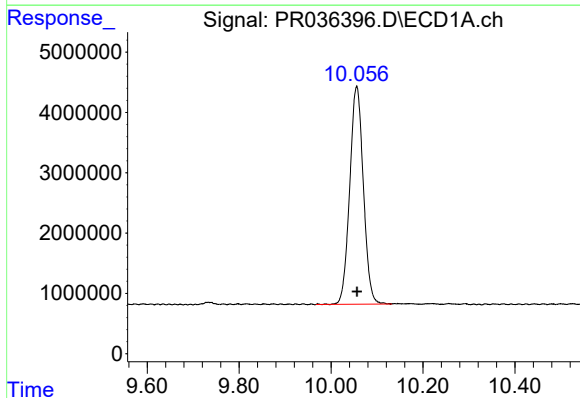
R.T.: 4.400 min
Delta R.T.: -0.002 min
Response: 83154164
Conc: 48.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



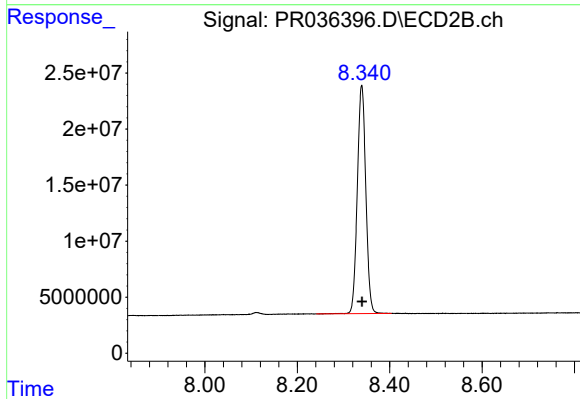
#1 Tetrachloro-m-xylene

R.T.: 3.471 min
Delta R.T.: -0.003 min
Response: 229182858
Conc: 49.67 ng/ml



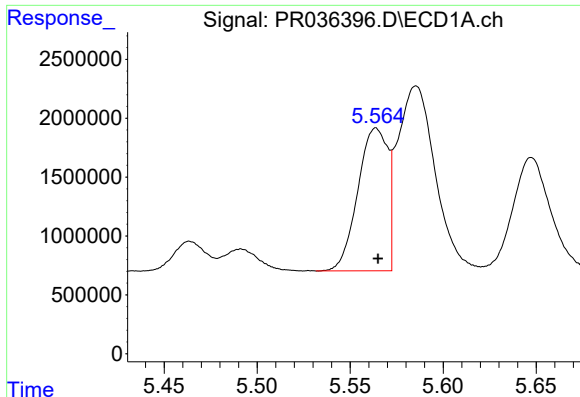
#2 Decachlorobiphenyl

R.T.: 10.056 min
Delta R.T.: 0.000 min
Response: 74134985
Conc: 40.39 ng/ml



#2 Decachlorobiphenyl

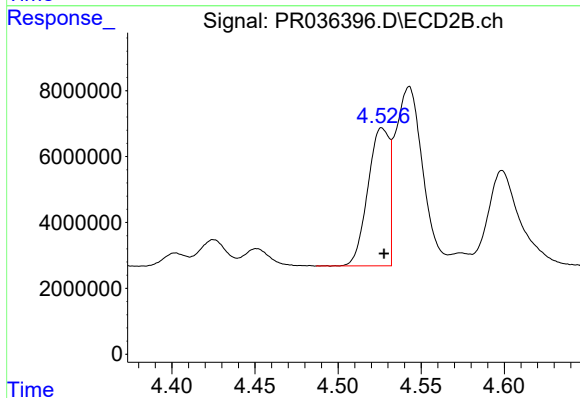
R.T.: 8.339 min
Delta R.T.: 0.000 min
Response: 260314447
Conc: 44.27 ng/ml



#3 AR-1016-1

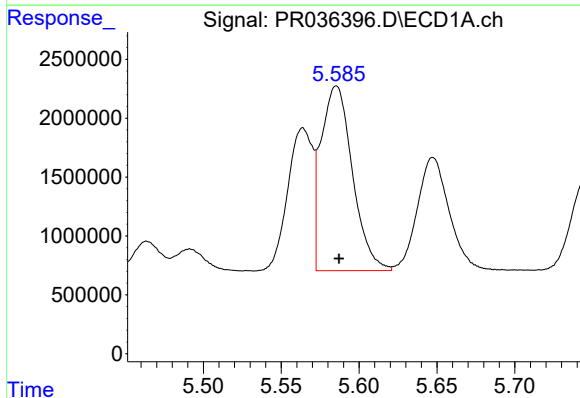
R.T.: 5.564 min
Delta R.T.: -0.001 min
Response: 13559192
Conc: 227.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



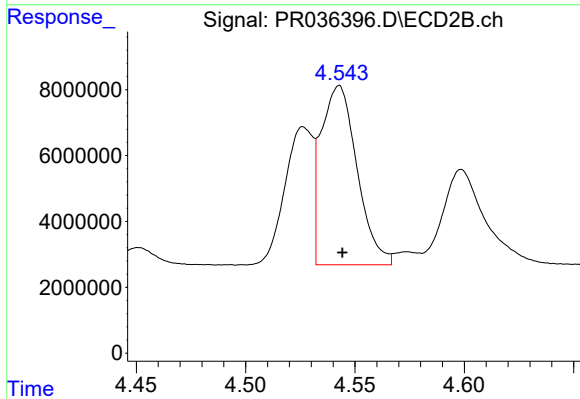
#3 AR-1016-1

R.T.: 4.527 min
Delta R.T.: -0.001 min
Response: 37316923
Conc: 227.97 ng/ml



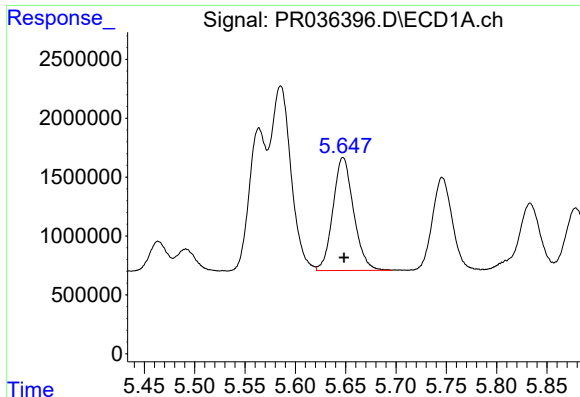
#4 AR-1016-2

R.T.: 5.585 min
Delta R.T.: -0.002 min
Response: 22056050
Conc: 227.23 ng/ml



#4 AR-1016-2

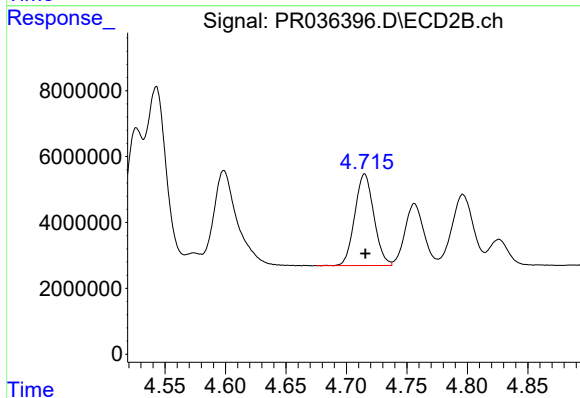
R.T.: 4.543 min
Delta R.T.: -0.002 min
Response: 62404362
Conc: 233.32 ng/ml



#5 AR-1016-3

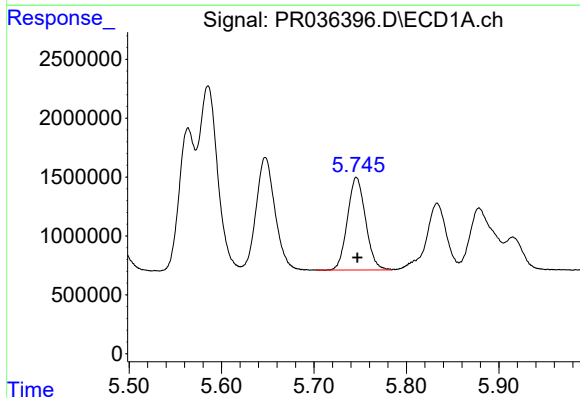
R.T.: 5.647 min
Delta R.T.: -0.001 min
Response: 13675455
Conc: 236.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



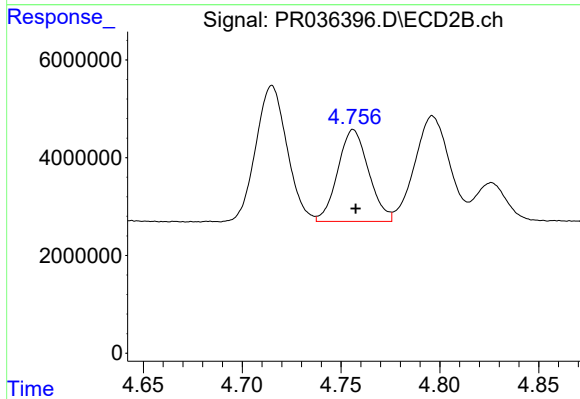
#5 AR-1016-3

R.T.: 4.715 min
Delta R.T.: 0.000 min
Response: 30534932
Conc: 228.97 ng/ml



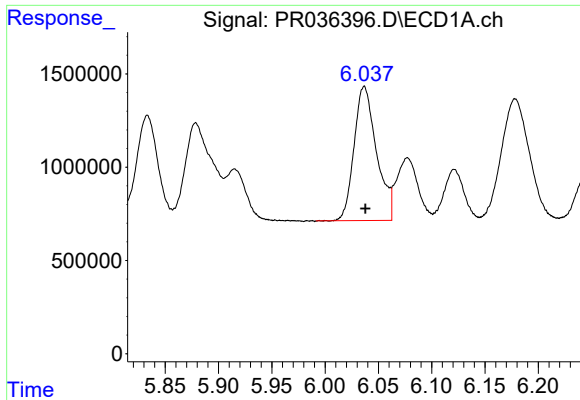
#6 AR-1016-4

R.T.: 5.746 min
Delta R.T.: -0.001 min
Response: 10710858
Conc: 225.97 ng/ml



#6 AR-1016-4

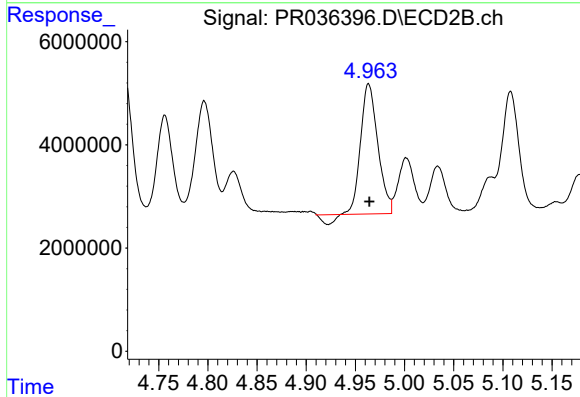
R.T.: 4.756 min
Delta R.T.: -0.001 min
Response: 20431695
Conc: 199.10 ng/ml



#7 AR-1016-5

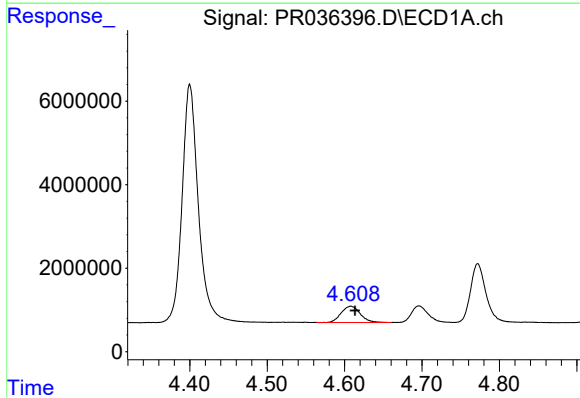
R.T.: 6.037 min
Delta R.T.: -0.001 min
Response: 10542120
Conc: 212.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



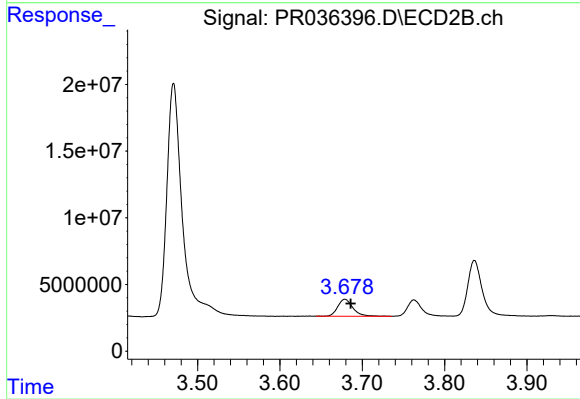
#7 AR-1016-5

R.T.: 4.964 min
Delta R.T.: 0.000 min
Response: 29745997
Conc: 209.33 ng/ml



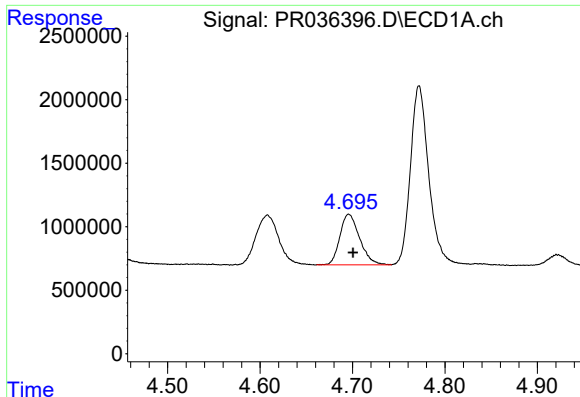
#8 AR-1221-1

R.T.: 4.608 min
Delta R.T.: -0.006 min
Response: 6695208
Conc: 545.17 ng/ml



#8 AR-1221-1

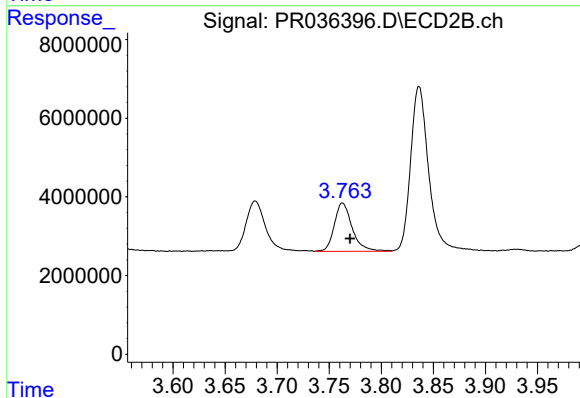
R.T.: 3.679 min
Delta R.T.: -0.007 min
Response: 16285763
Conc: 545.35 ng/ml



#9 AR-1221-2

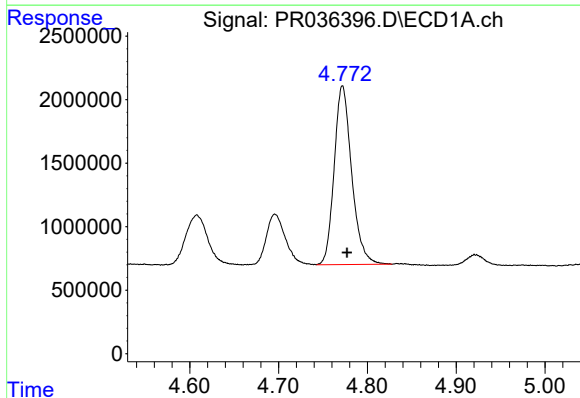
R.T.: 4.696 min
Delta R.T.: -0.005 min
Response: 5886617
Conc: 627.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



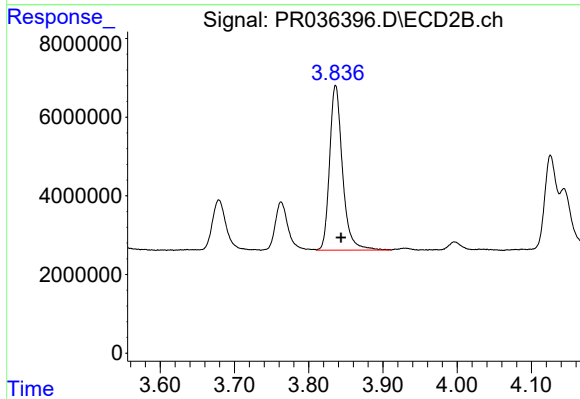
#9 AR-1221-2

R.T.: 3.763 min
Delta R.T.: -0.007 min
Response: 14654329
Conc: 643.08 ng/ml



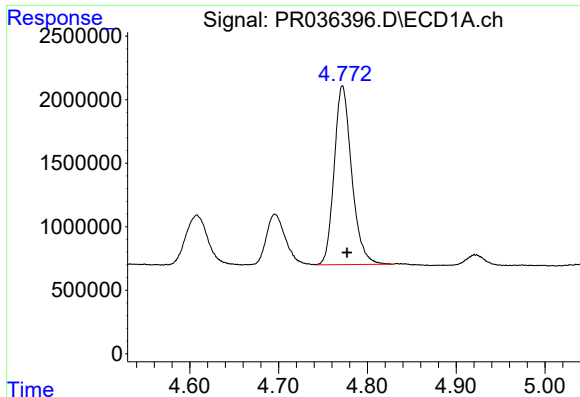
#10 AR-1221-3

R.T.: 4.772 min
Delta R.T.: -0.005 min
Response: 19297529
Conc: 647.33 ng/ml



#10 AR-1221-3

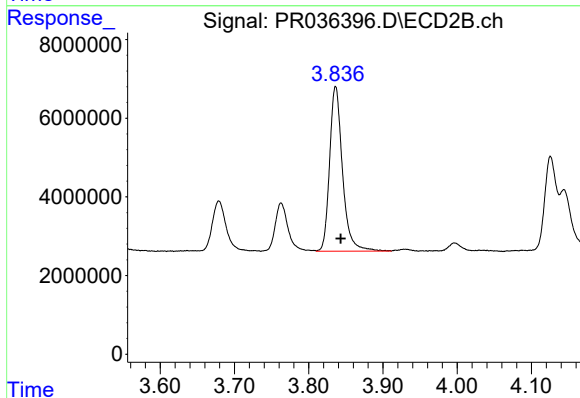
R.T.: 3.836 min
Delta R.T.: -0.007 min
Response: 50545475
Conc: 655.29 ng/ml



#11 AR-1232-1

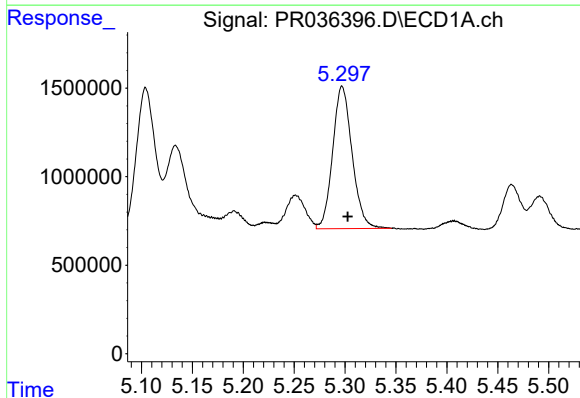
R.T.: 4.772 min
Delta R.T.: -0.005 min
Response: 19297529
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



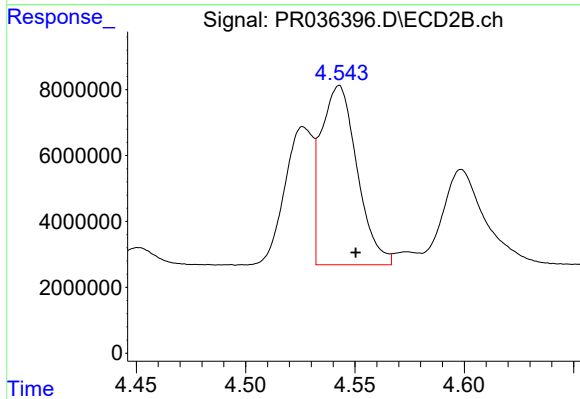
#11 AR-1232-1

R.T.: 3.836 min
Delta R.T.: -0.007 min
Response: 50545475
Conc: 500.00 ng/ml



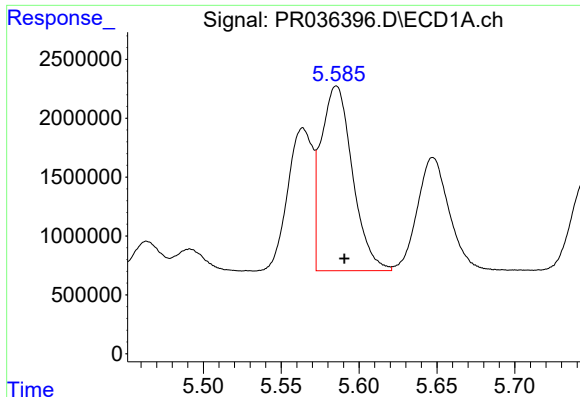
#12 AR-1232-2

R.T.: 5.297 min
Delta R.T.: -0.006 min
Response: 10690941
Conc: 500.00 ng/ml



#12 AR-1232-2

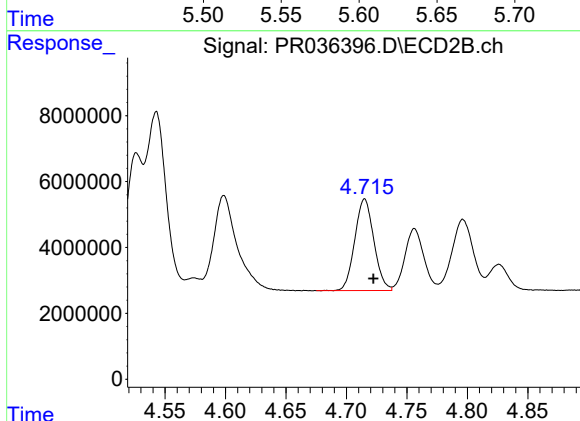
R.T.: 4.543 min
Delta R.T.: -0.008 min
Response: 62404362
Conc: 500.00 ng/ml



#13 AR-1232-3

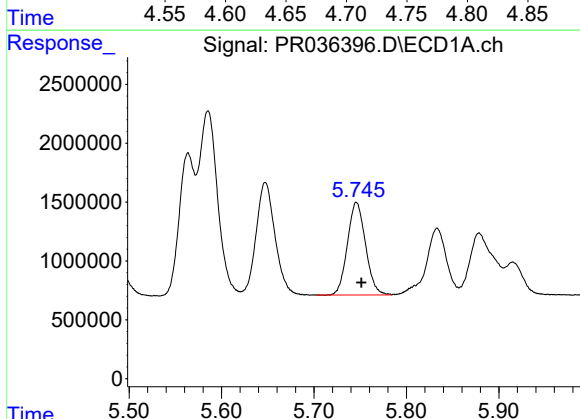
R.T.: 5.585 min
Delta R.T.: -0.005 min
Response: 22056050
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



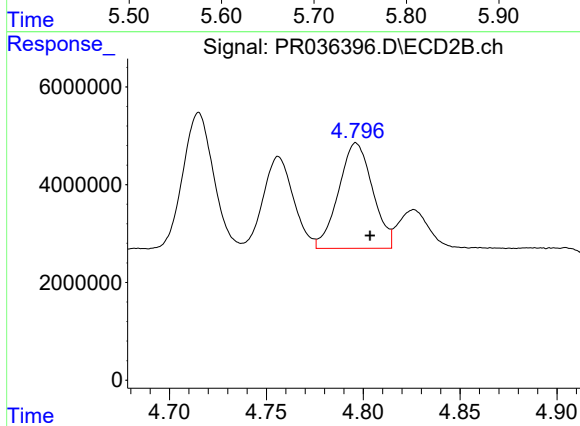
#13 AR-1232-3

R.T.: 4.715 min
Delta R.T.: -0.007 min
Response: 30534932
Conc: 500.00 ng/ml



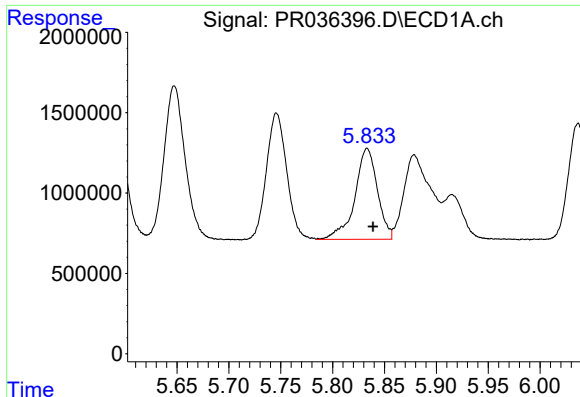
#14 AR-1232-4

R.T.: 5.746 min
Delta R.T.: -0.005 min
Response: 10710858
Conc: 500.00 ng/ml



#14 AR-1232-4

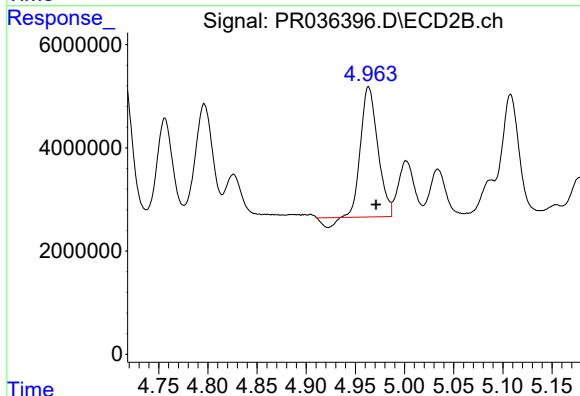
R.T.: 4.796 min
Delta R.T.: -0.007 min
Response: 26313306
Conc: 500.00 ng/ml



#15 AR-1232-5

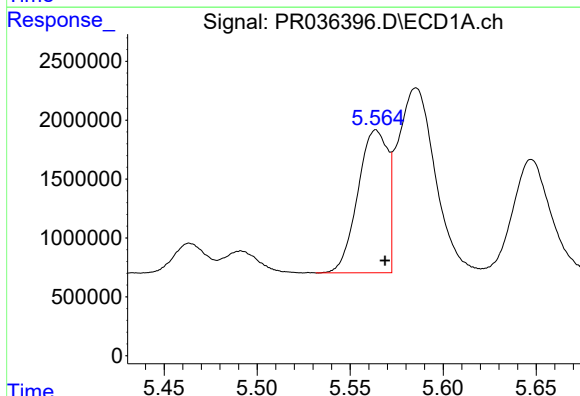
R.T.: 5.833 min
Delta R.T.: -0.006 min
Response: 8556103
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



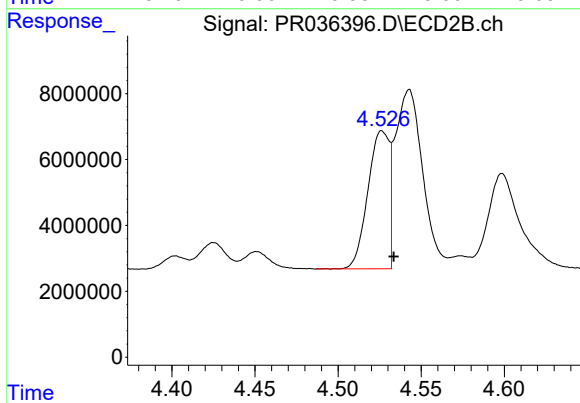
#15 AR-1232-5

R.T.: 4.964 min
Delta R.T.: -0.008 min
Response: 29745997
Conc: 500.00 ng/ml



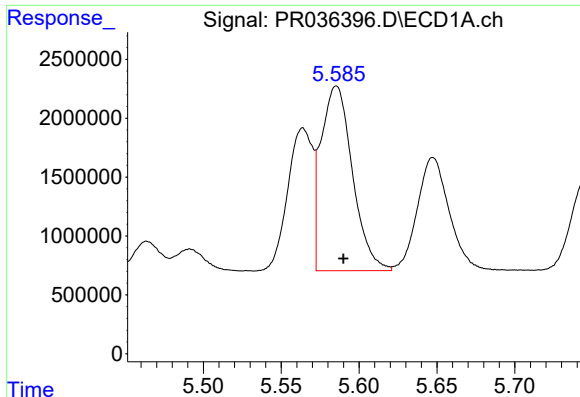
#16 AR-1242-1

R.T.: 5.564 min
Delta R.T.: -0.005 min
Response: 13559192
Conc: 305.29 ng/ml



#16 AR-1242-1

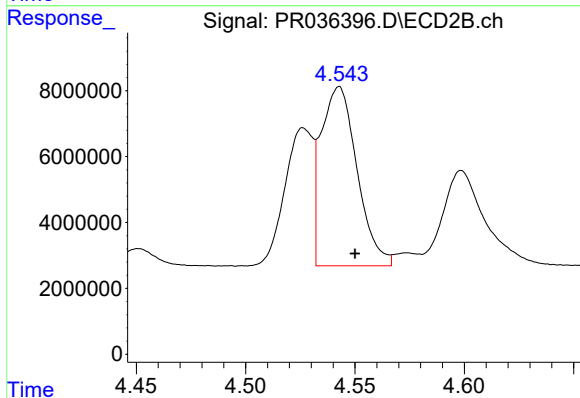
R.T.: 4.527 min
Delta R.T.: -0.007 min
Response: 37316923
Conc: 302.91 ng/ml



#17 AR-1242-2

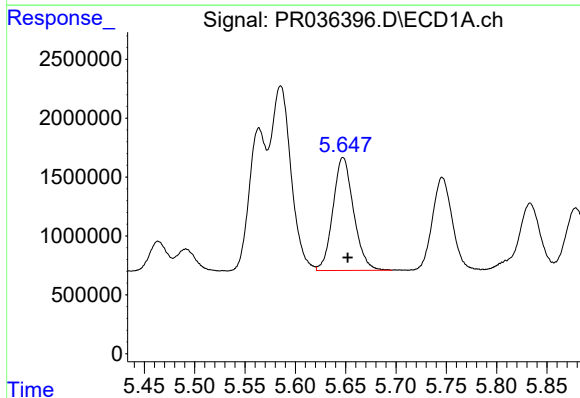
R.T.: 5.585 min
Delta R.T.: -0.005 min
Response: 22056050
Conc: 306.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



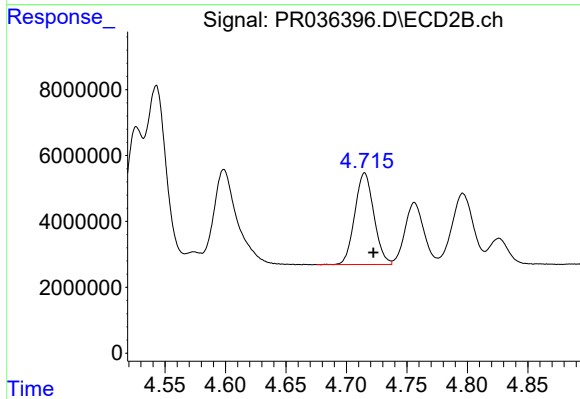
#17 AR-1242-2

R.T.: 4.543 min
Delta R.T.: -0.007 min
Response: 62404362
Conc: 308.58 ng/ml



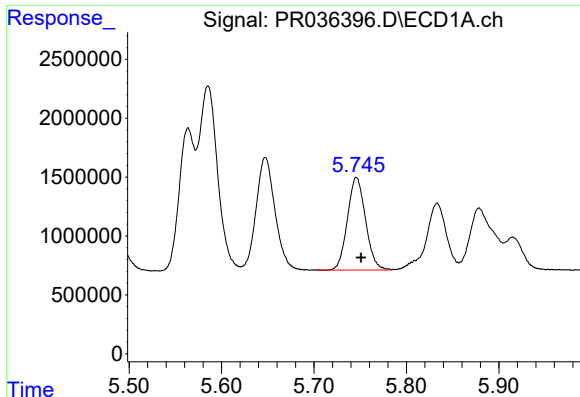
#18 AR-1242-3

R.T.: 5.647 min
Delta R.T.: -0.005 min
Response: 13675455
Conc: 311.89 ng/ml



#18 AR-1242-3

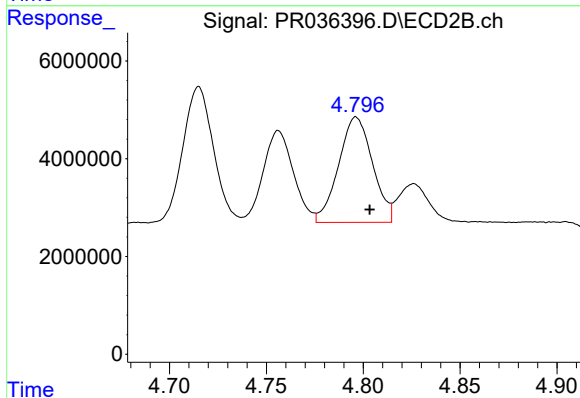
R.T.: 4.715 min
Delta R.T.: -0.007 min
Response: 30534932
Conc: 300.64 ng/ml



#19 AR-1242-4

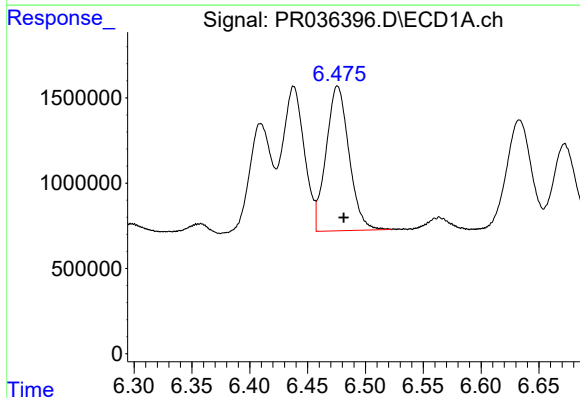
R.T.: 5.746 min
Delta R.T.: -0.005 min
Response: 10710858
Conc: 297.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



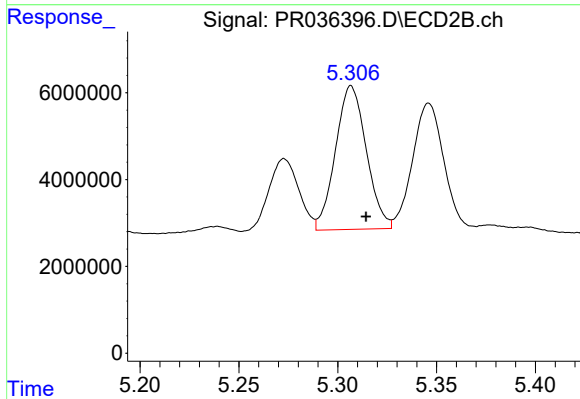
#19 AR-1242-4

R.T.: 4.796 min
Delta R.T.: -0.007 min
Response: 26313306
Conc: 271.08 ng/ml



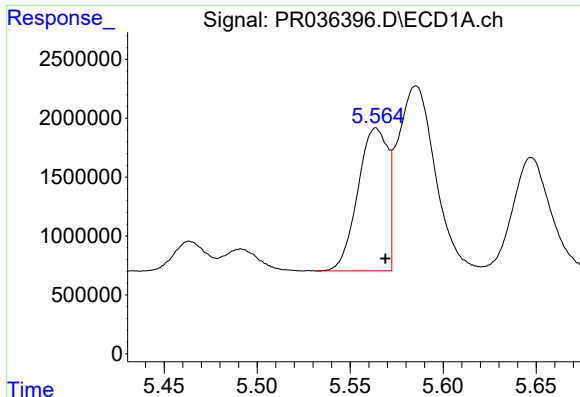
#20 AR-1242-5

R.T.: 6.476 min
Delta R.T.: -0.005 min
Response: 11688468
Conc: 267.32 ng/ml



#20 AR-1242-5

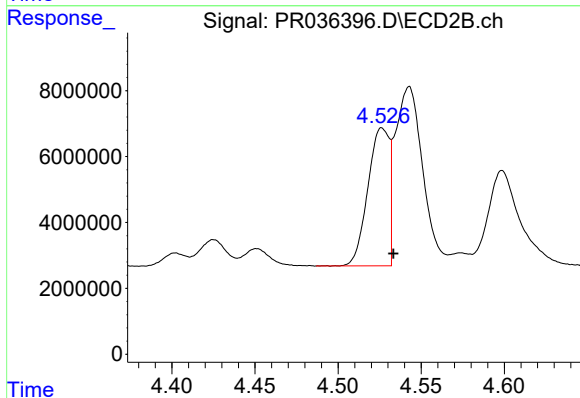
R.T.: 5.307 min
Delta R.T.: -0.007 min
Response: 35919289
Conc: 265.55 ng/ml



#21 AR-1248-1

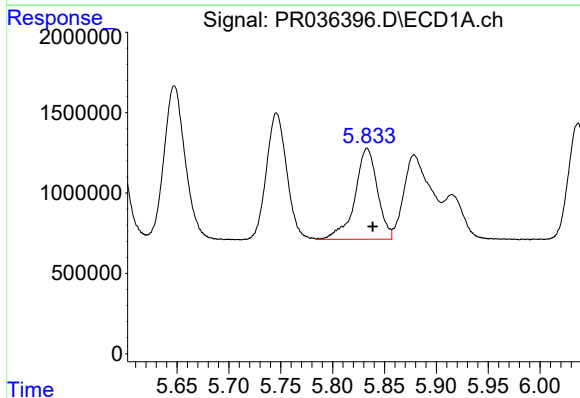
R.T.: 5.564 min
Delta R.T.: -0.005 min
Response: 13559192
Conc: 256.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



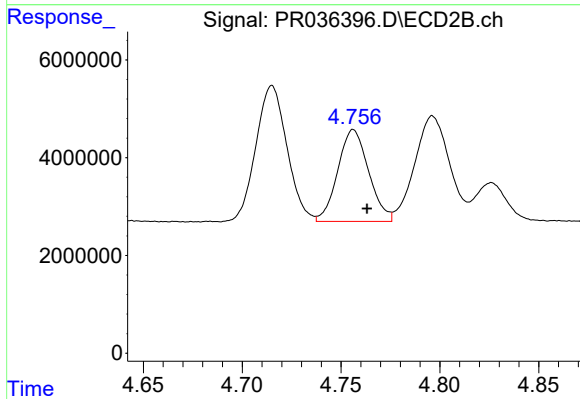
#21 AR-1248-1

R.T.: 4.527 min
Delta R.T.: -0.007 min
Response: 37316923
Conc: 245.59 ng/ml



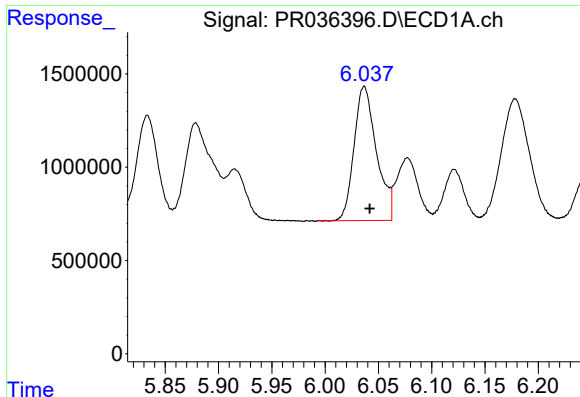
#22 AR-1248-2

R.T.: 5.833 min
Delta R.T.: -0.005 min
Response: 8556103
Conc: 108.48 ng/ml



#22 AR-1248-2

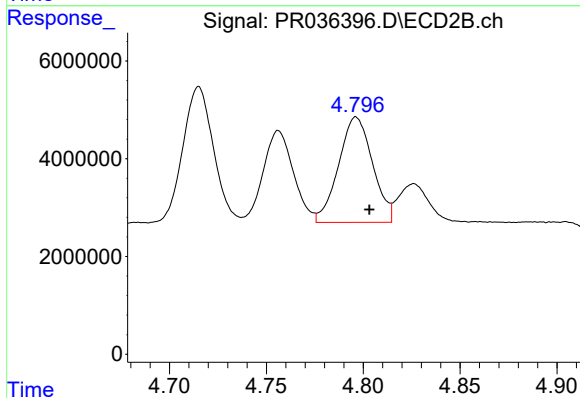
R.T.: 4.756 min
Delta R.T.: -0.007 min
Response: 20431695
Conc: 97.59 ng/ml



#23 AR-1248-3

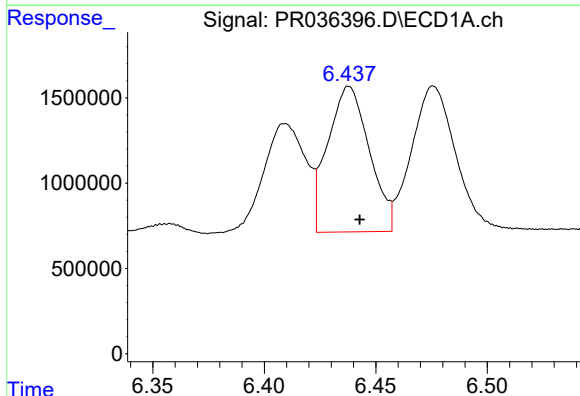
R.T.: 6.037 min
Delta R.T.: -0.005 min
Response: 10542120
Conc: 117.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



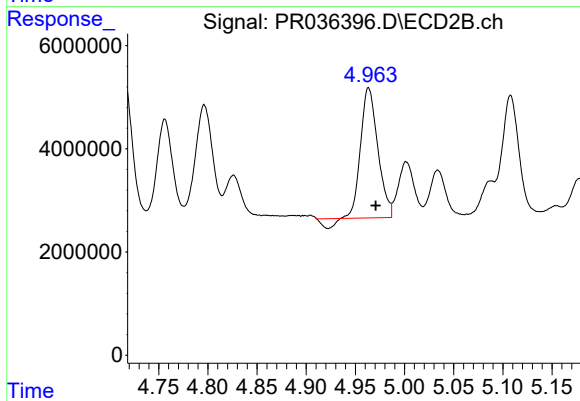
#23 AR-1248-3

R.T.: 4.796 min
Delta R.T.: -0.007 min
Response: 26313306
Conc: 122.25 ng/ml



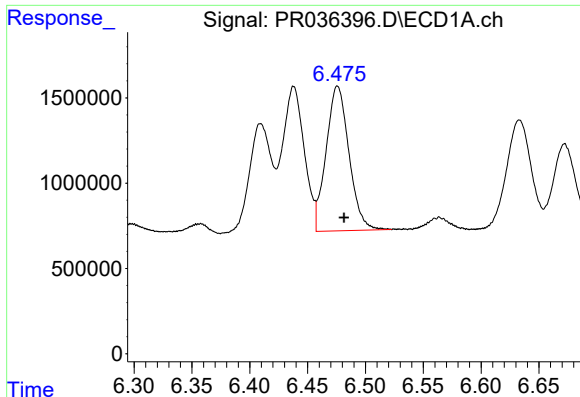
#24 AR-1248-4

R.T.: 6.438 min
Delta R.T.: -0.005 min
Response: 11048812
Conc: 104.11 ng/ml



#24 AR-1248-4

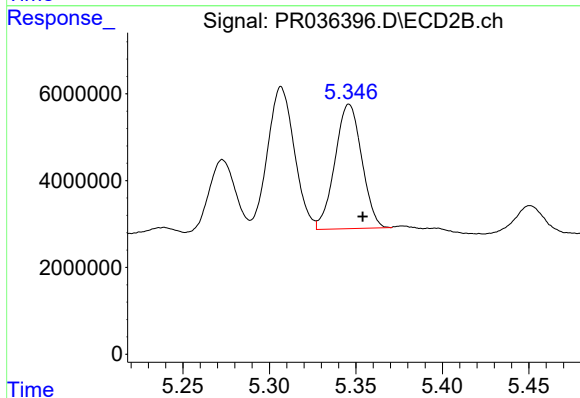
R.T.: 4.964 min
Delta R.T.: -0.007 min
Response: 29745997
Conc: 111.52 ng/ml



#25 AR-1248-5

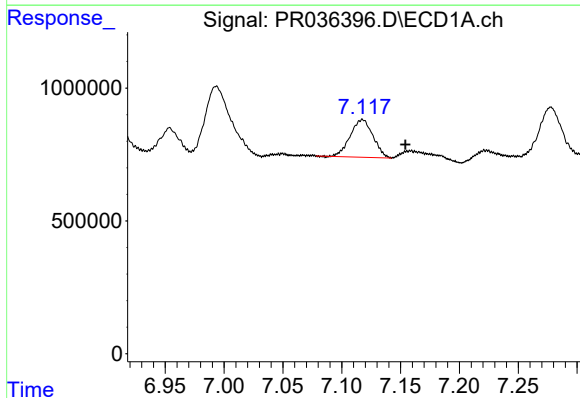
R.T.: 6.476 min
Delta R.T.: -0.006 min
Response: 11688468
Conc: 115.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



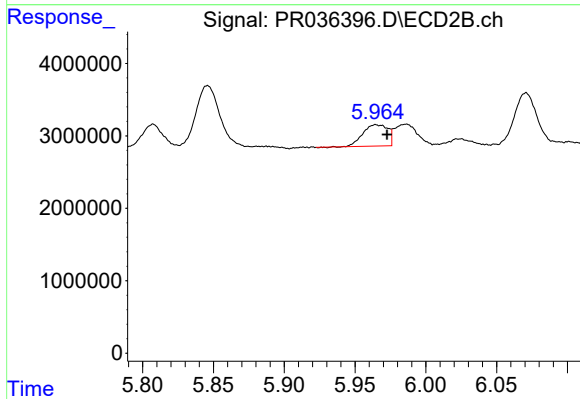
#25 AR-1248-5

R.T.: 5.346 min
Delta R.T.: -0.008 min
Response: 30942008
Conc: 102.36 ng/ml



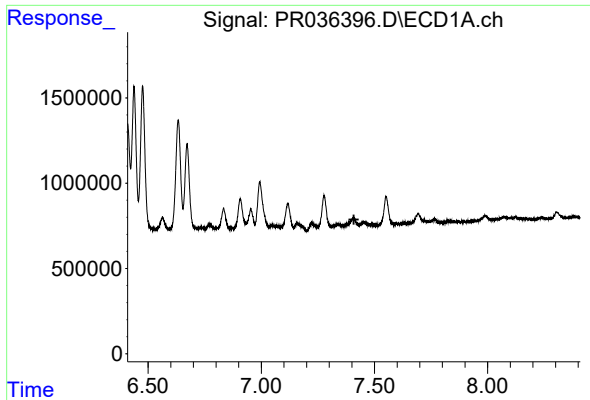
#31 AR-1260-1

R.T.: 7.118 min
Delta R.T.: -0.037 min
Response: 1919438
Conc: 20.36 ng/ml



#31 AR-1260-1

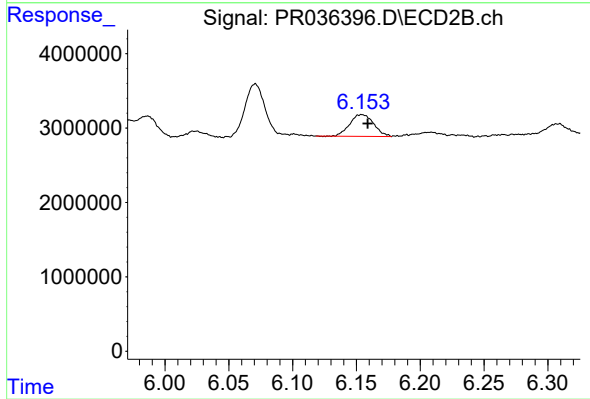
R.T.: 5.965 min
Delta R.T.: -0.008 min
Response: 3594944
Conc: 12.06 ng/ml



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.409 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#32 AR-1260-2

R.T.: 6.154 min
Delta R.T.: -0.005 min
Response: 3824703
Conc: 8.59 ng/ml