

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112918\
 Data File : PO051964.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Nov 2018 14:18
 Operator : SM/SJ
 Sample : AR1248ICC500
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 03:19:52 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 30 03:06:19 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.283	3.284	100.4E6	35090063	50.000	50.000
2)	SA Decachlor...	9.891	8.014	64375068	27859475	50.000	50.000
Target Compounds							
21)	L5 AR-1248-1	5.449	4.303	15514430	6043693	500.000	500.000
22)	L5 AR-1248-2	5.719	4.525	20059759	8914701	500.000	500.000
23)	L5 AR-1248-3	5.923	4.563	22424988	8948413	500.000	500.000
24)	L5 AR-1248-4	6.325	4.723	24716528	10838293	500.000	500.000
25)	L5 AR-1248-5	6.363	5.094	23456885	10723253	500.000	500.000
26)	L6 AR-1254-1	6.296	5.056	18913136	15249611	351.293	425.297
27)	L6 AR-1254-2	6.519	5.197	24187498	4555780	286.242	147.625 #
28)	L6 AR-1254-3	6.881	5.579	13085318	6847499	144.139	138.552
29)	L6 AR-1254-4	7.165	5.800	9247242	4431673	131.902	144.007
30)	L6 AR-1254-5	7.581	6.199	2524994	1485138	33.488	33.551
36)	L8 AR-1262-1	7.651	6.199	743196	1485138	7.116	32.429 #
37)	L8 AR-1262-2	8.189	6.723	883213	529074	4.495	6.379 #
38)	L8 AR-1262-3	8.484	7.057	594193	395226	4.608	11.897 #
39)	L8 AR-1262-4	0.000	7.057	0	395226	N.D.	6.460 #
41)	L9 AR-1268-1	8.484	7.057	594193	395226	2.050	3.442 #
42)	L9 AR-1268-2	0.000	7.057	0	395226	N.D.	3.622 #
43)	L9 AR-1268-3	8.785	7.252	521663	206084	2.265	2.129
45)	L9 AR-1268-5	9.585	7.805	535368	268124	0.770	0.948

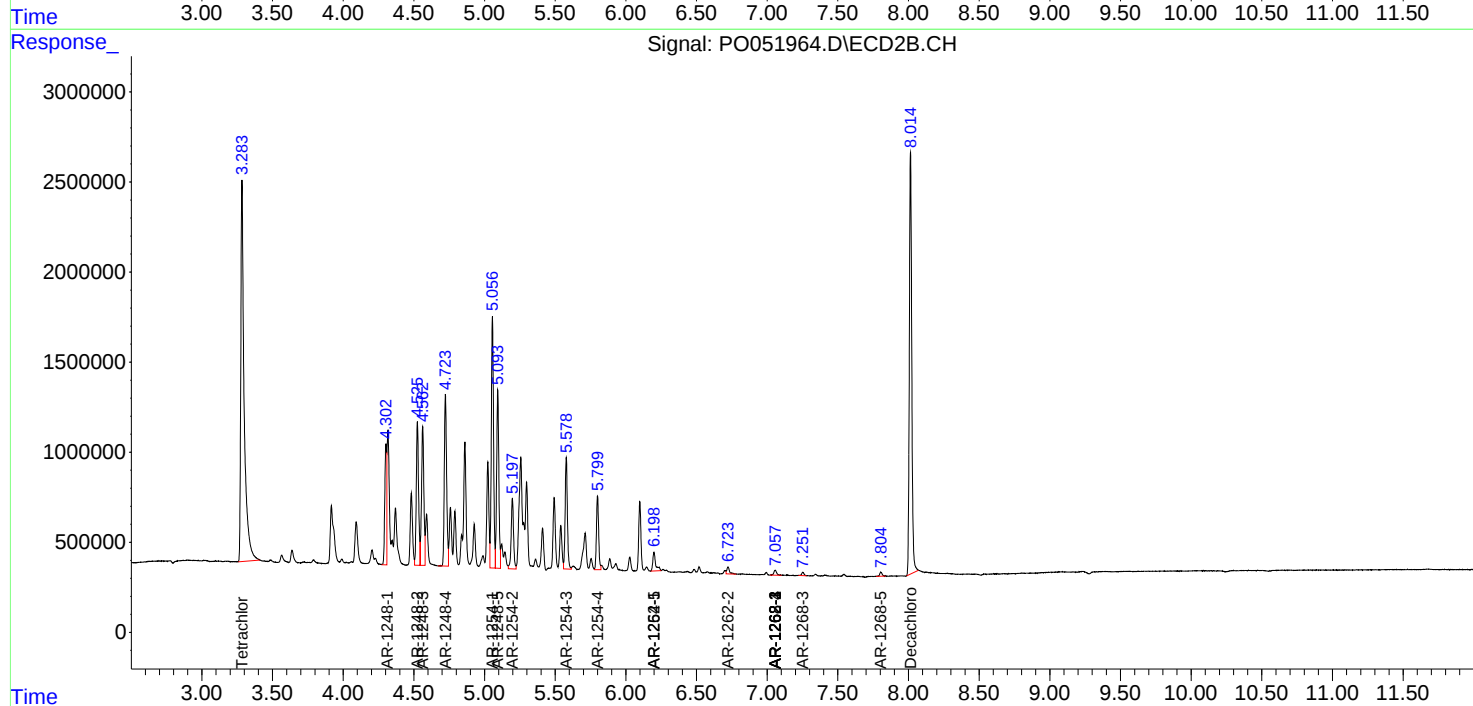
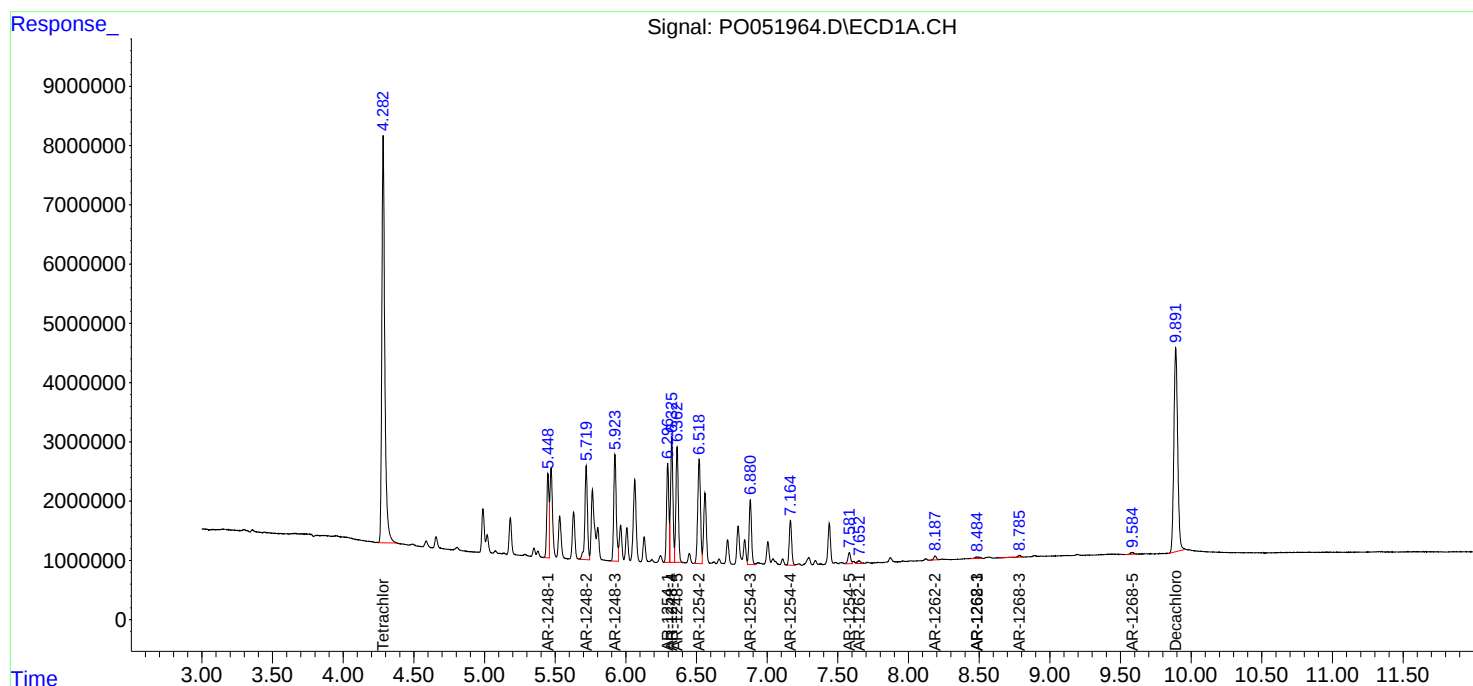
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

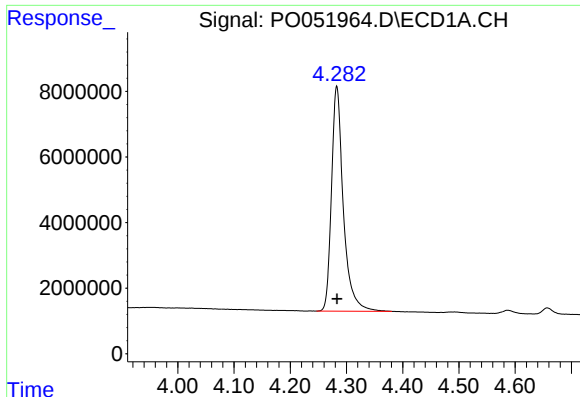
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112918\
Data File : PO051964.D
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Acq On : 29 Nov 2018 14:18
Operator : SM/SJ
Sample : AR1248ICC500
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

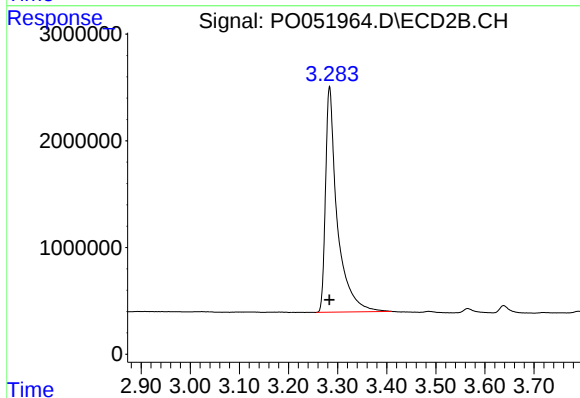




#1 Tetrachloro-m-xylene

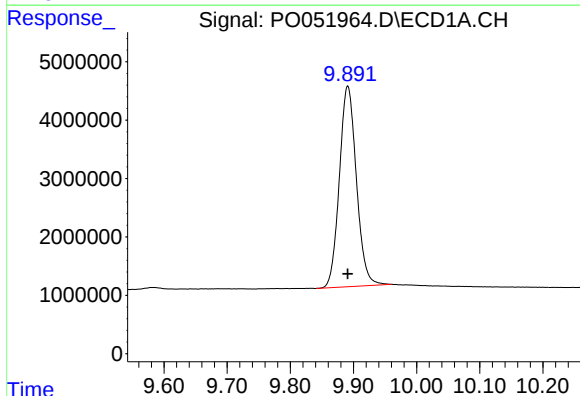
R.T.: 4.283 min
Delta R.T.: 0.000 min
Response: 100371054
Conc: 50.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



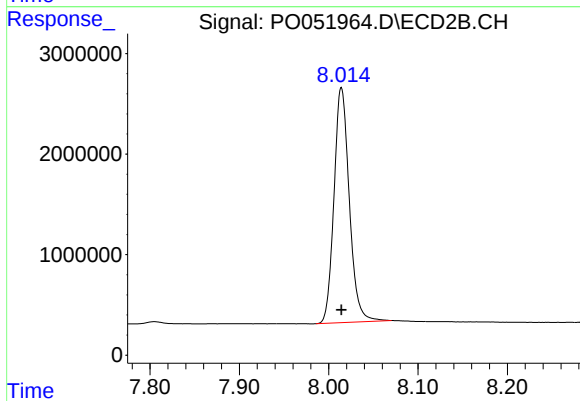
#1 Tetrachloro-m-xylene

R.T.: 3.284 min
Delta R.T.: 0.000 min
Response: 35090063
Conc: 50.00 ng/ml



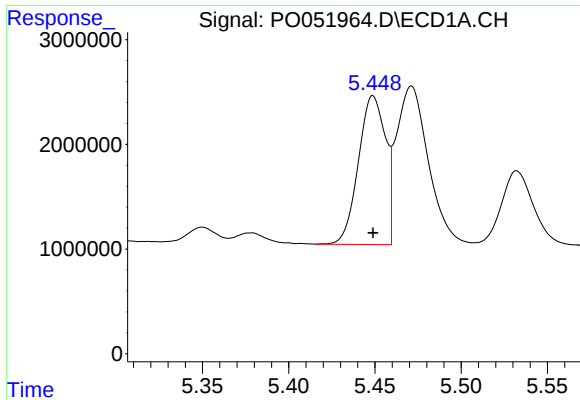
#2 Decachlorobiphenyl

R.T.: 9.891 min
Delta R.T.: 0.000 min
Response: 64375068
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

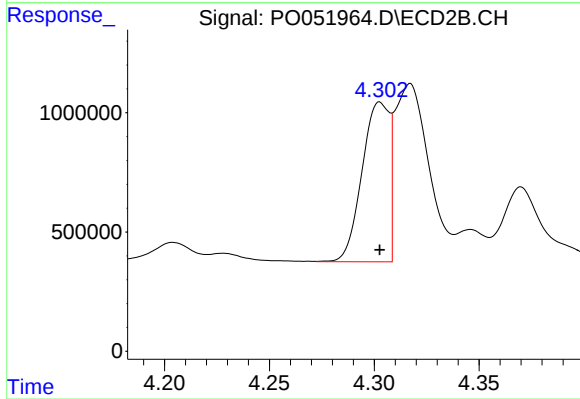
R.T.: 8.014 min
Delta R.T.: 0.000 min
Response: 27859475
Conc: 50.00 ng/ml



#21 AR-1248-1

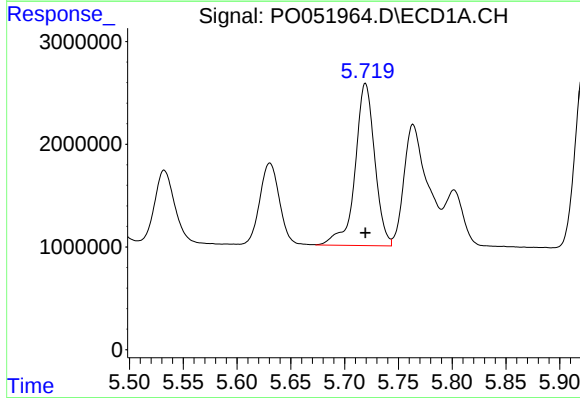
R.T.: 5.449 min
Delta R.T.: 0.000 min
Response: 15514430
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



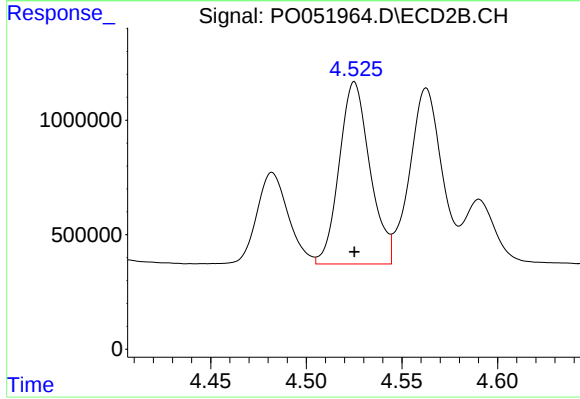
#21 AR-1248-1

R.T.: 4.303 min
Delta R.T.: 0.000 min
Response: 6043693
Conc: 500.00 ng/ml



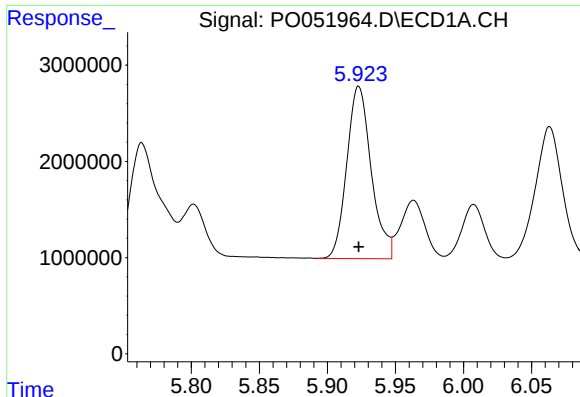
#22 AR-1248-2

R.T.: 5.719 min
Delta R.T.: 0.000 min
Response: 20059759
Conc: 500.00 ng/ml



#22 AR-1248-2

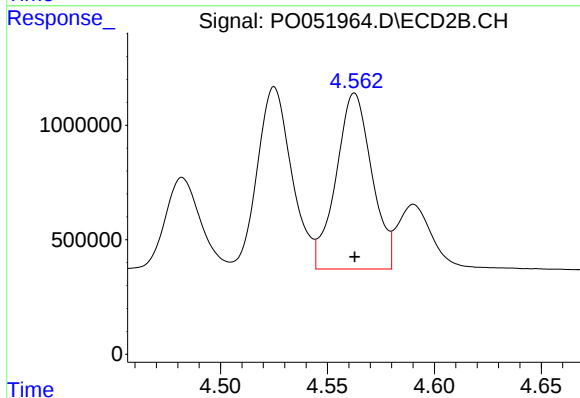
R.T.: 4.525 min
Delta R.T.: 0.000 min
Response: 8914701
Conc: 500.00 ng/ml



#23 AR-1248-3

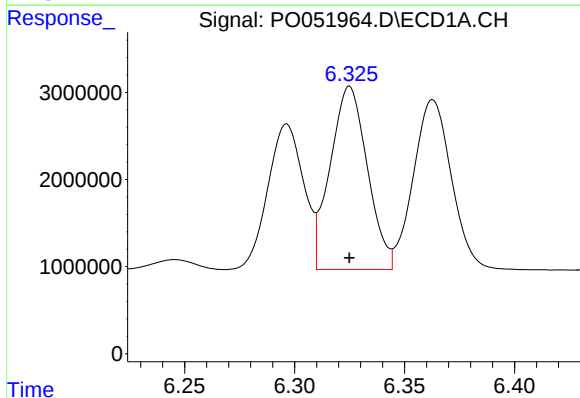
R.T.: 5.923 min
Delta R.T.: 0.000 min
Response: 22424988
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



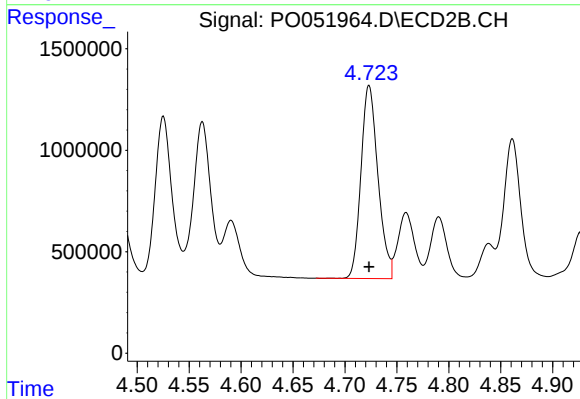
#23 AR-1248-3

R.T.: 4.563 min
Delta R.T.: 0.000 min
Response: 8948413
Conc: 500.00 ng/ml



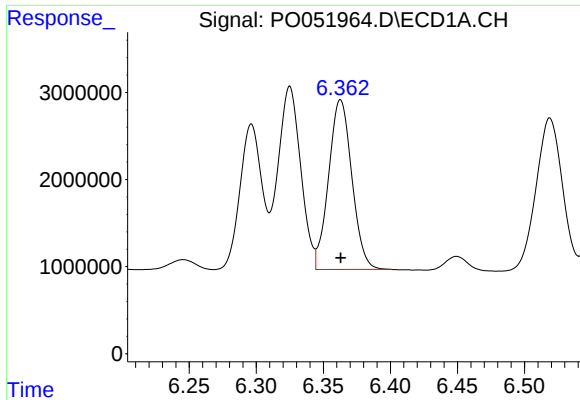
#24 AR-1248-4

R.T.: 6.325 min
Delta R.T.: 0.000 min
Response: 24716528
Conc: 500.00 ng/ml



#24 AR-1248-4

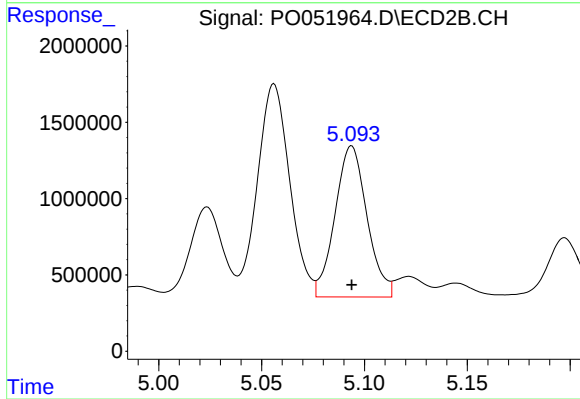
R.T.: 4.723 min
Delta R.T.: 0.000 min
Response: 10838293
Conc: 500.00 ng/ml



#25 AR-1248-5

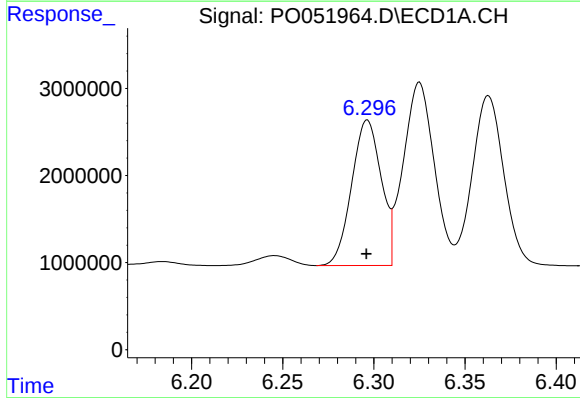
R.T.: 6.363 min
Delta R.T.: 0.000 min
Response: 23456885
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



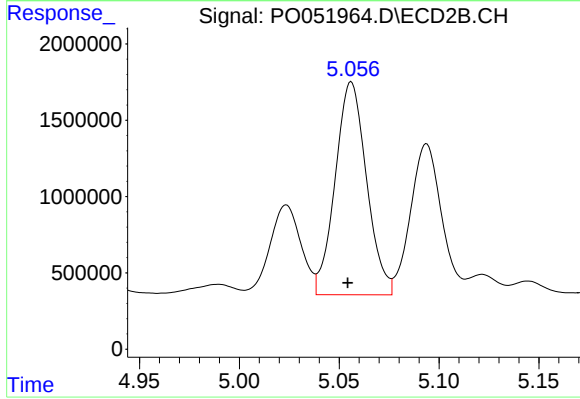
#25 AR-1248-5

R.T.: 5.094 min
Delta R.T.: 0.000 min
Response: 10723253
Conc: 500.00 ng/ml



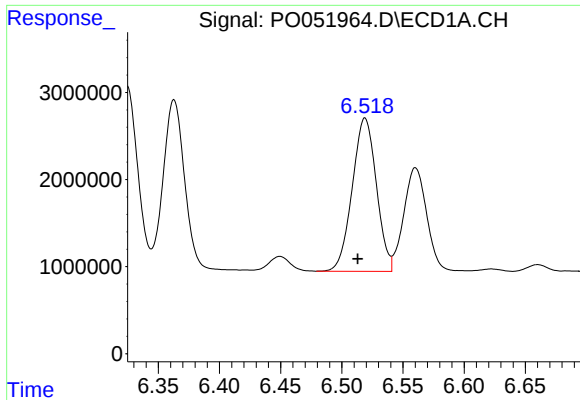
#26 AR-1254-1

R.T.: 6.296 min
Delta R.T.: 0.000 min
Response: 18913136
Conc: 351.29 ng/ml



#26 AR-1254-1

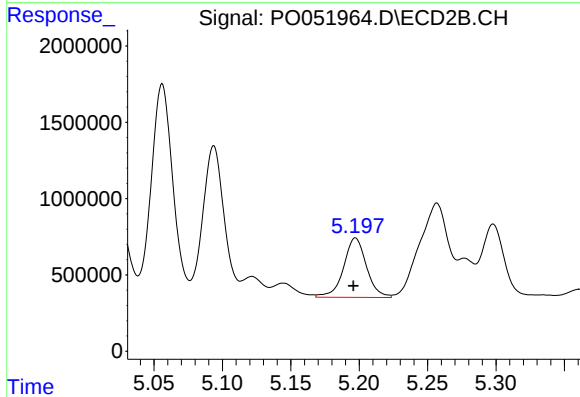
R.T.: 5.056 min
Delta R.T.: 0.002 min
Response: 15249611
Conc: 425.30 ng/ml



#27 AR-1254-2

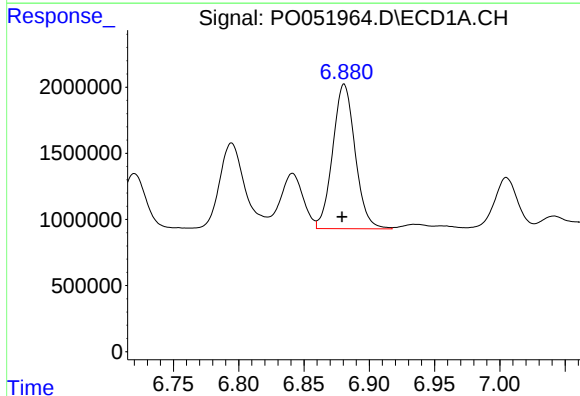
R.T.: 6.519 min
Delta R.T.: 0.006 min
Response: 24187498
Conc: 286.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



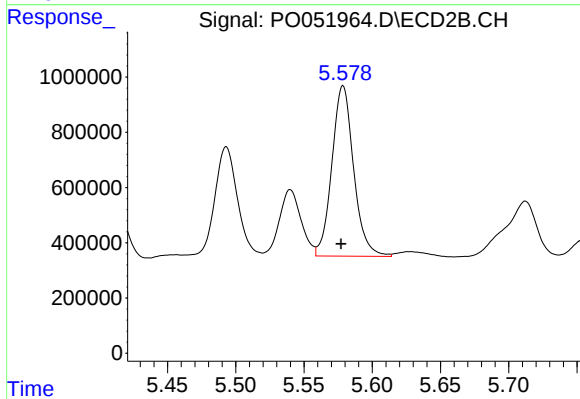
#27 AR-1254-2

R.T.: 5.197 min
Delta R.T.: 0.002 min
Response: 4555780
Conc: 147.63 ng/ml



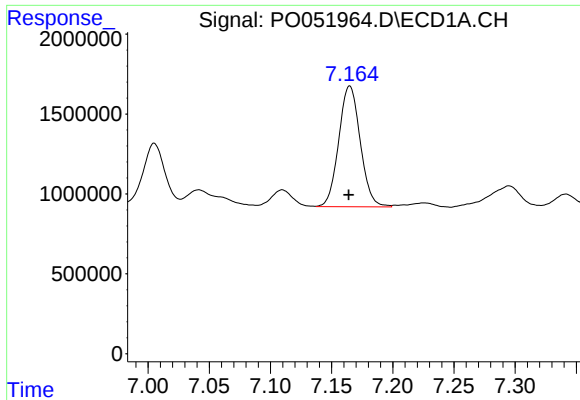
#28 AR-1254-3

R.T.: 6.881 min
Delta R.T.: 0.002 min
Response: 13085318
Conc: 144.14 ng/ml



#28 AR-1254-3

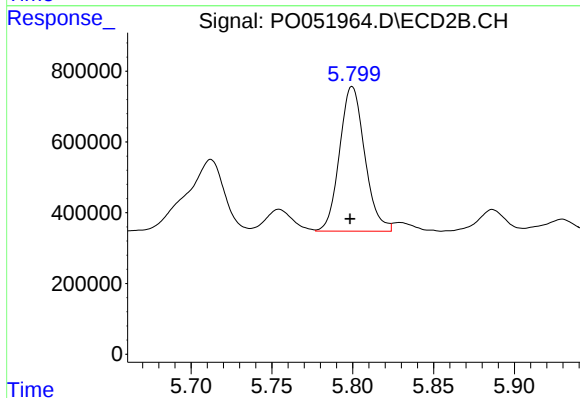
R.T.: 5.579 min
Delta R.T.: 0.002 min
Response: 6847499
Conc: 138.55 ng/ml



#29 AR-1254-4

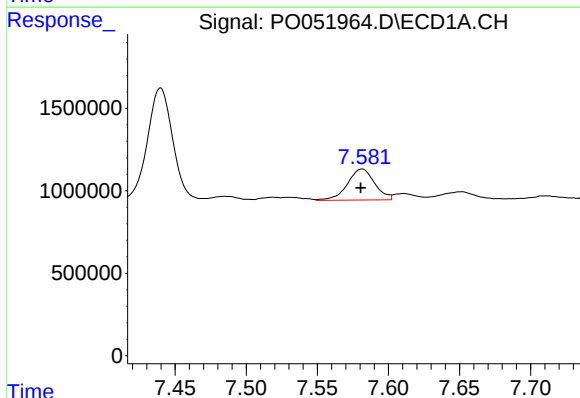
R.T.: 7.165 min
Delta R.T.: 0.000 min
Response: 9247242
Conc: 131.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



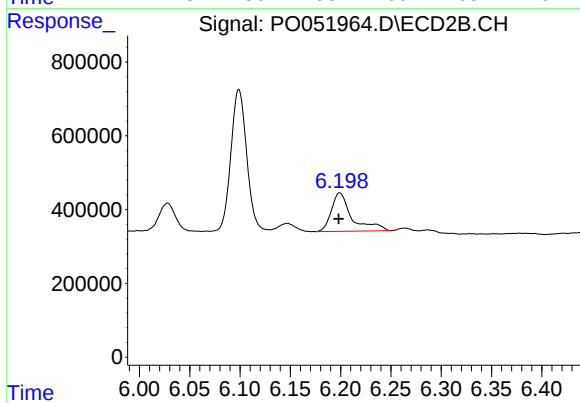
#29 AR-1254-4

R.T.: 5.800 min
Delta R.T.: 0.001 min
Response: 4431673
Conc: 144.01 ng/ml



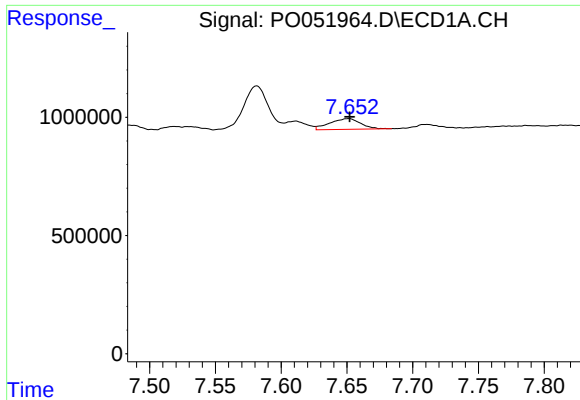
#30 AR-1254-5

R.T.: 7.581 min
Delta R.T.: 0.000 min
Response: 2524994
Conc: 33.49 ng/ml



#30 AR-1254-5

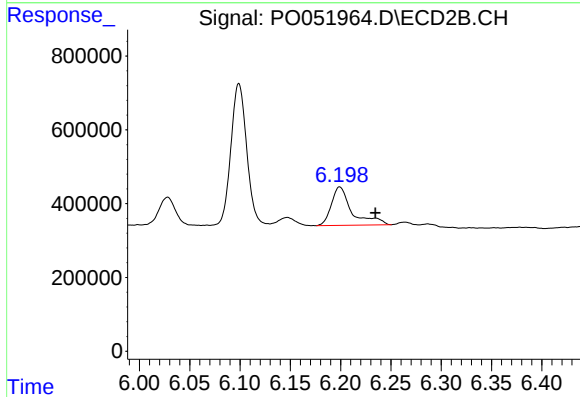
R.T.: 6.199 min
Delta R.T.: 0.001 min
Response: 1485138
Conc: 33.55 ng/ml



#36 AR-1262-1

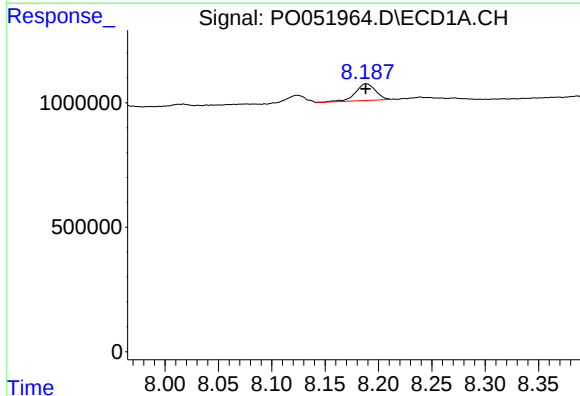
R.T.: 7.651 min
Delta R.T.: -0.001 min
Response: 743196
Conc: 7.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



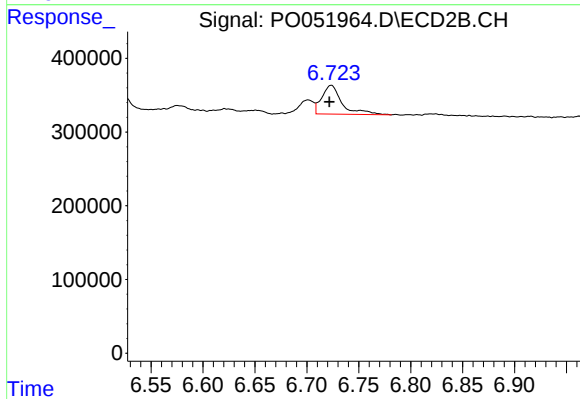
#36 AR-1262-1

R.T.: 6.199 min
Delta R.T.: -0.036 min
Response: 1485138
Conc: 32.43 ng/ml



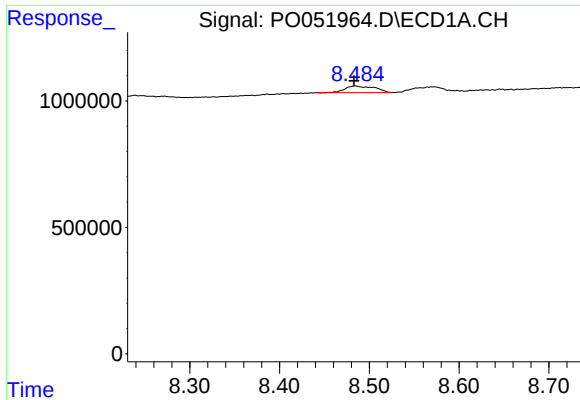
#37 AR-1262-2

R.T.: 8.189 min
Delta R.T.: 0.000 min
Response: 883213
Conc: 4.50 ng/ml



#37 AR-1262-2

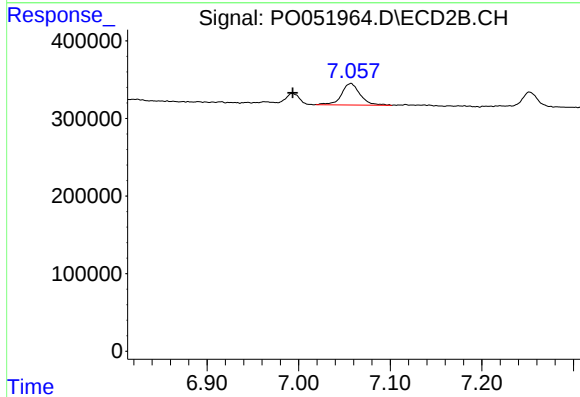
R.T.: 6.723 min
Delta R.T.: 0.002 min
Response: 529074
Conc: 6.38 ng/ml



#38 AR-1262-3

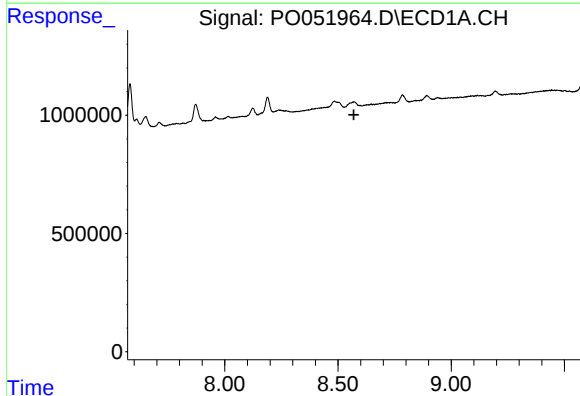
R.T.: 8.484 min
Delta R.T.: 0.001 min
Response: 594193
Conc: 4.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



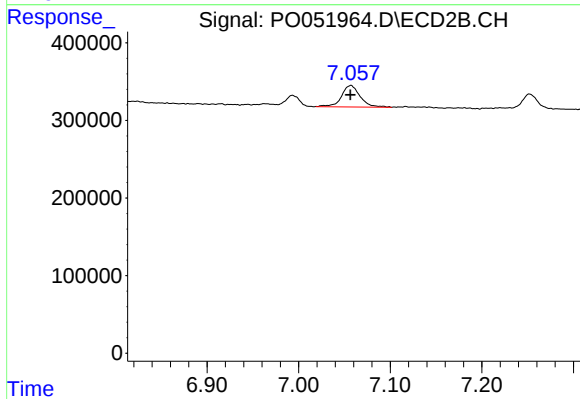
#38 AR-1262-3

R.T.: 7.057 min
Delta R.T.: 0.063 min
Response: 395226
Conc: 11.90 ng/ml



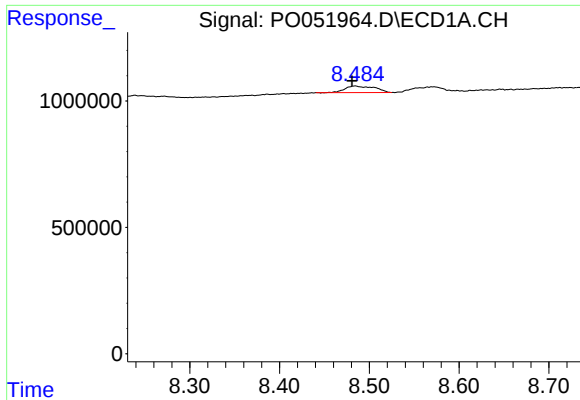
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.571 min
Response: 0
Conc: N.D.



#39 AR-1262-4

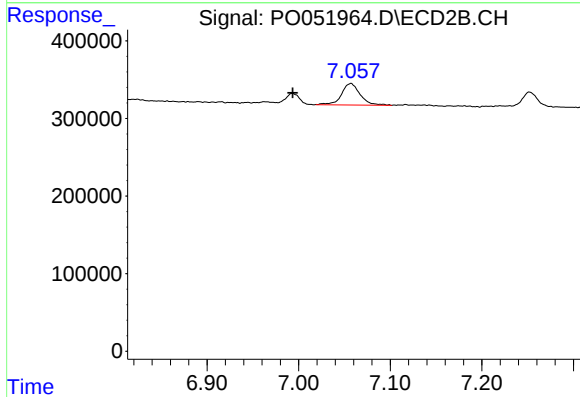
R.T.: 7.057 min
Delta R.T.: 0.000 min
Response: 395226
Conc: 6.46 ng/ml



#41 AR-1268-1

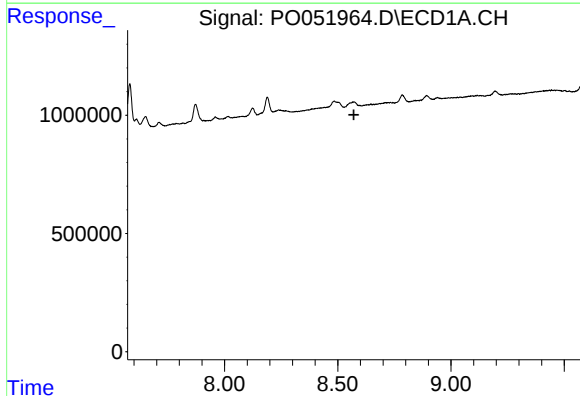
R.T.: 8.484 min
Delta R.T.: 0.003 min
Response: 594193
Conc: 2.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



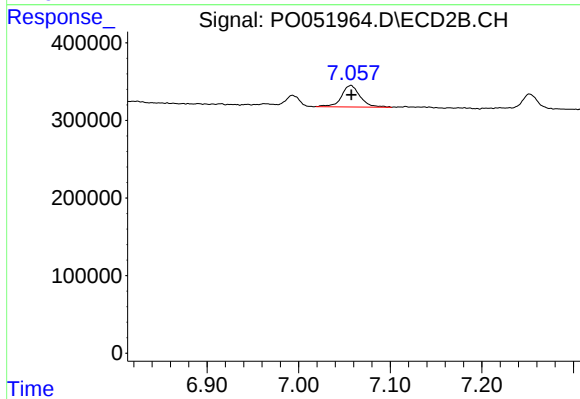
#41 AR-1268-1

R.T.: 7.057 min
Delta R.T.: 0.063 min
Response: 395226
Conc: 3.44 ng/ml



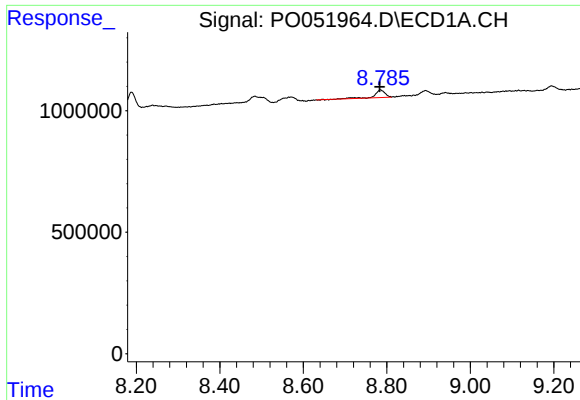
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.571 min
Response: 0
Conc: N.D.



#42 AR-1268-2

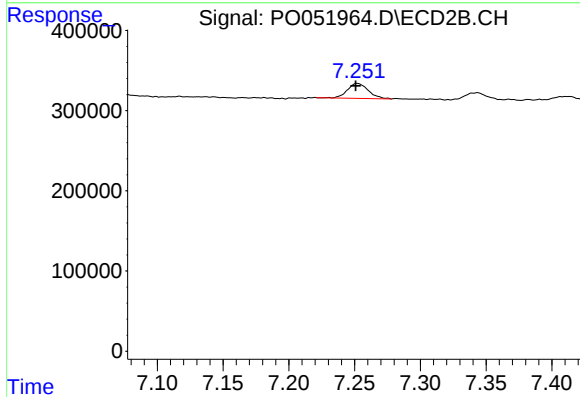
R.T.: 7.057 min
Delta R.T.: 0.000 min
Response: 395226
Conc: 3.62 ng/ml



#43 AR-1268-3

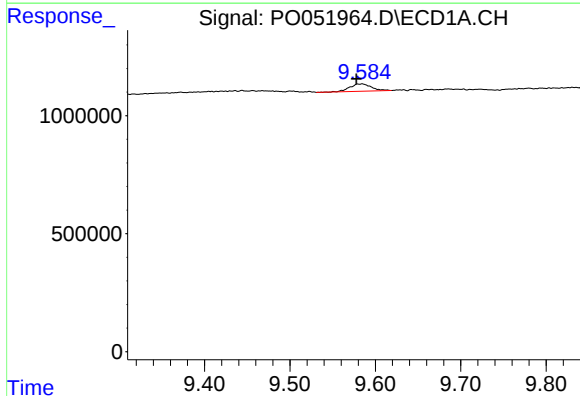
R.T.: 8.785 min
Delta R.T.: 0.002 min
Response: 521663
Conc: 2.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



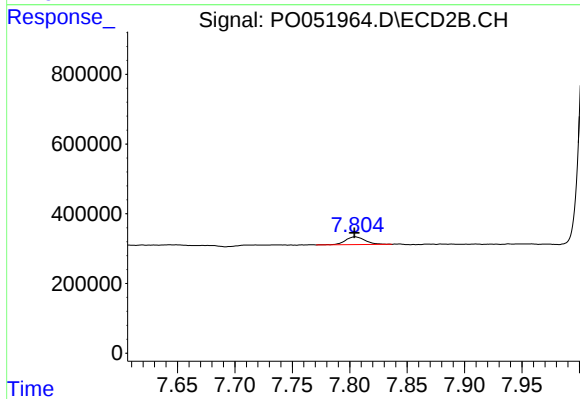
#43 AR-1268-3

R.T.: 7.252 min
Delta R.T.: 0.001 min
Response: 206084
Conc: 2.13 ng/ml



#45 AR-1268-5

R.T.: 9.585 min
Delta R.T.: 0.007 min
Response: 535368
Conc: 0.77 ng/ml



#45 AR-1268-5

R.T.: 7.805 min
Delta R.T.: 0.000 min
Response: 268124
Conc: 0.95 ng/ml