

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091624\
 Data File : P0106589.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2024 14:31
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 02:03:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 09:57:51 2024
 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...	4.451	3.713	430.8E6	143.6E6	57.433	53.760
2) SA Decachlor...	10.189	8.736	233.9E6	94779398	47.318	47.384
Target Compounds						
3) L1 AR-1016-1	5.614	4.800	134.7E6	49159563	527.557	516.096
4) L1 AR-1016-2	5.637	4.820	185.8E6	66137877	522.066	517.465
5) L1 AR-1016-3	5.699	4.997	114.8E6	35782602	526.720	518.719
6) L1 AR-1016-4	5.797	5.037	92844653	27655687	523.477	520.749
7) L1 AR-1016-5	6.091	5.252	86494653	35365944	501.157	495.074
31) L7 AR-1260-1	7.215	6.286	140.6E6	63319400	498.401	489.616
32) L7 AR-1260-2	7.470	6.472	157.8E6	75345042	473.135	474.737
33) L7 AR-1260-3	7.829	6.627	98859305	70830216	437.989	459.204
34) L7 AR-1260-4	8.053	7.099	122.0E6	49568679	440.904	466.237
35) L7 AR-1260-5	8.373	7.338	230.5E6	118.1E6	466.978	459.046

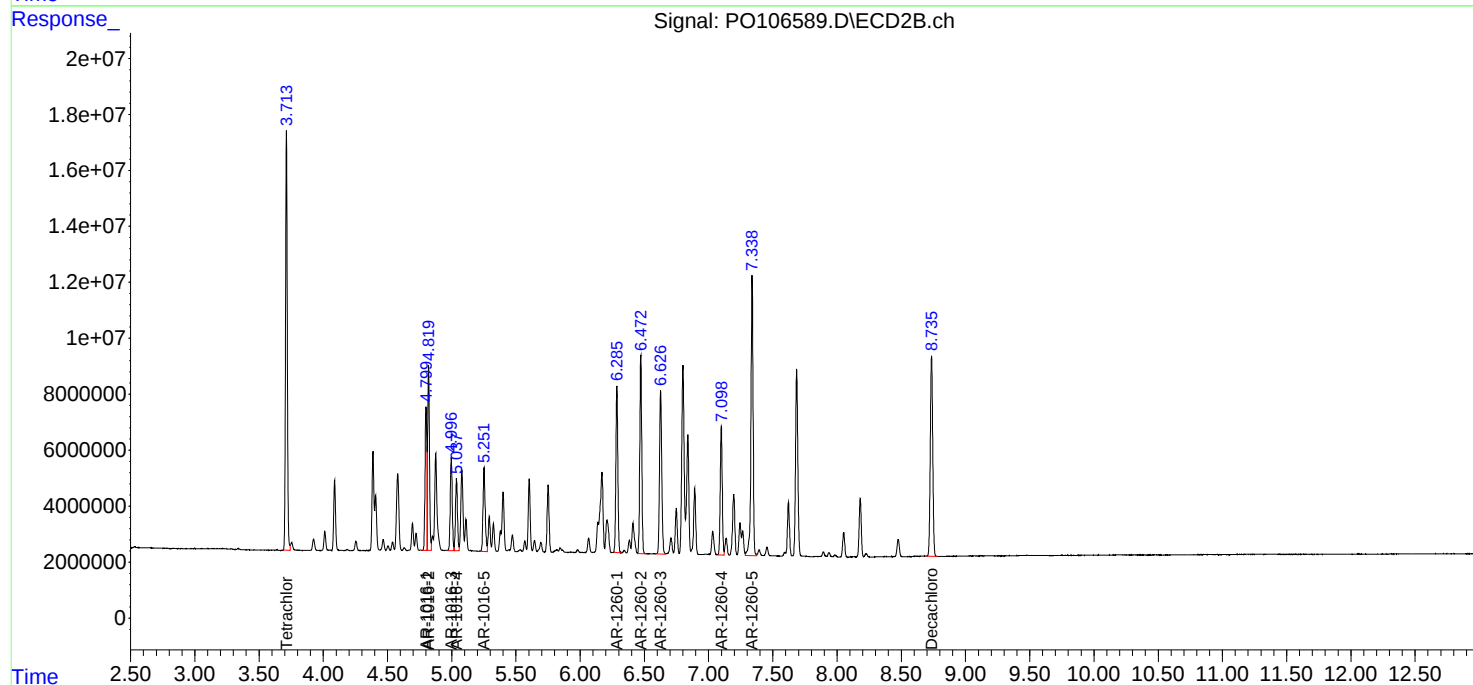
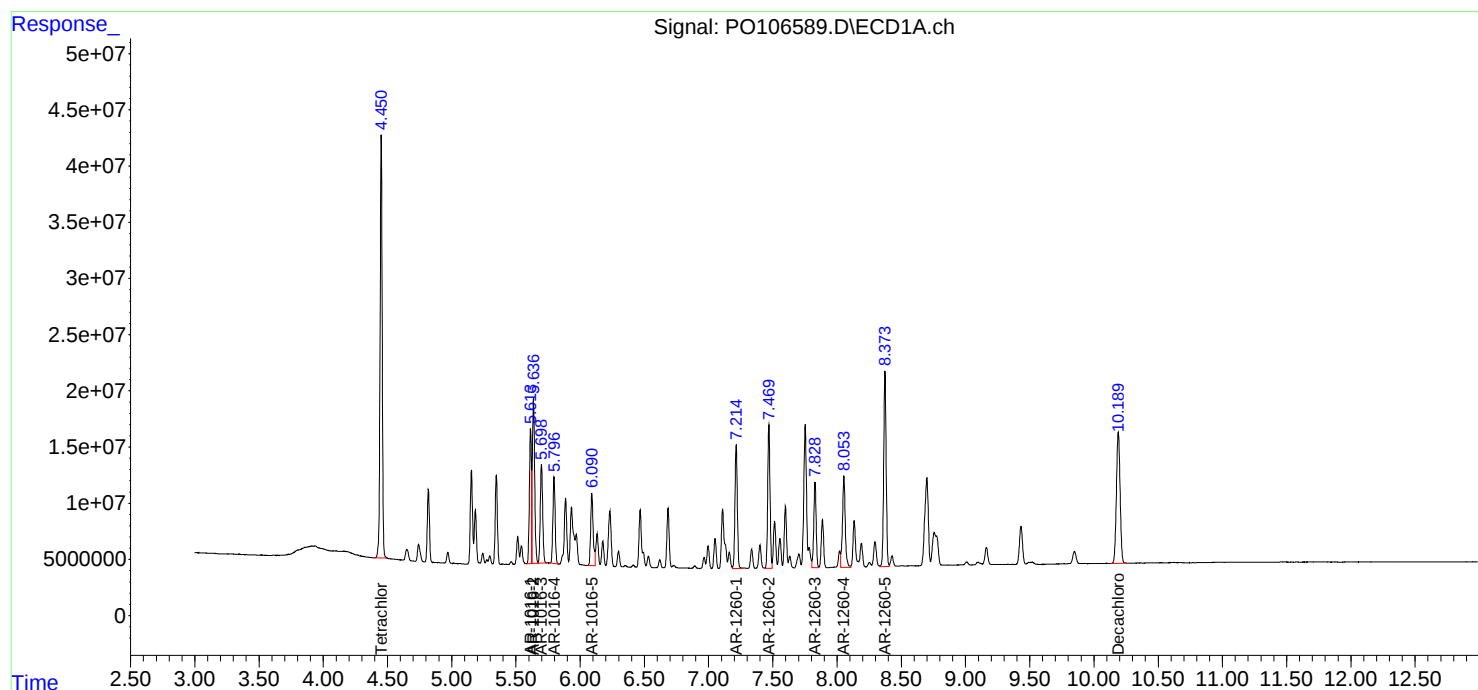
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

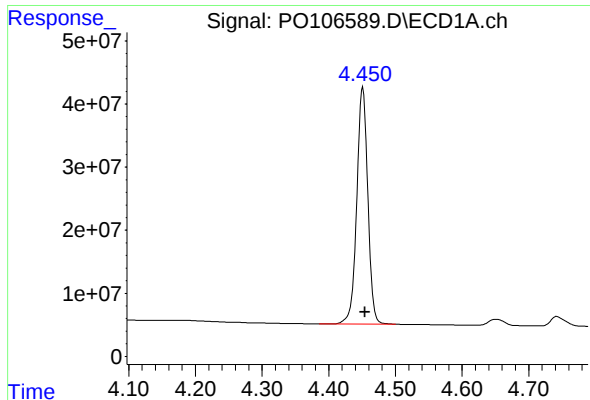
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091624\
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Acq On : 16 Sep 2024 14:31
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Integration File signal 1: autoint1.e
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

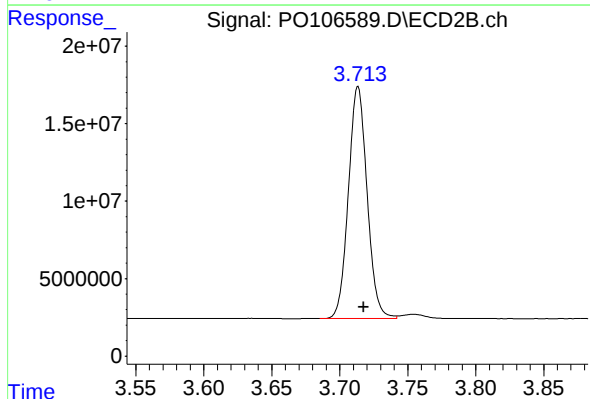




#1 Tetrachloro-m-xylene

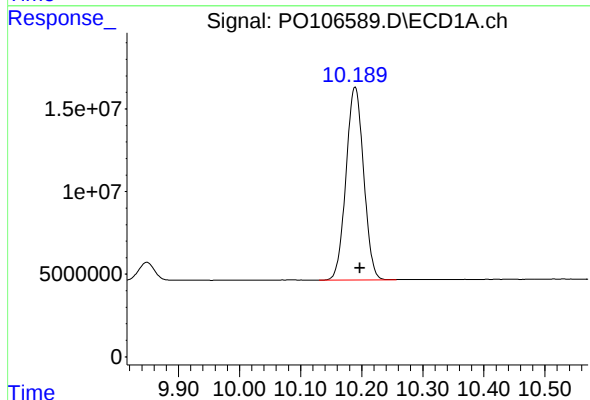
R.T.: 4.451 min
Delta R.T.: -0.003 min
Response: 430821957
Conc: 57.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



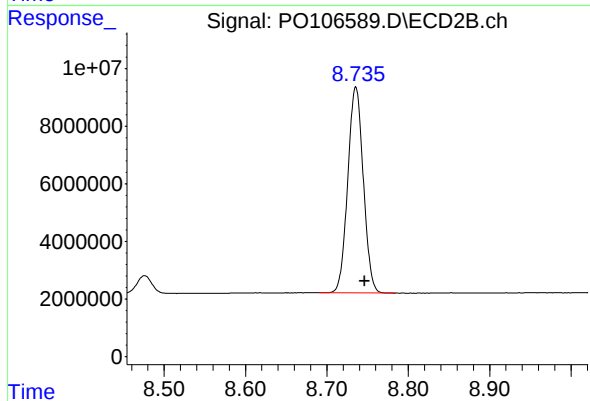
#1 Tetrachloro-m-xylene

R.T.: 3.713 min
Delta R.T.: -0.004 min
Response: 143603549
Conc: 53.76 ng/ml



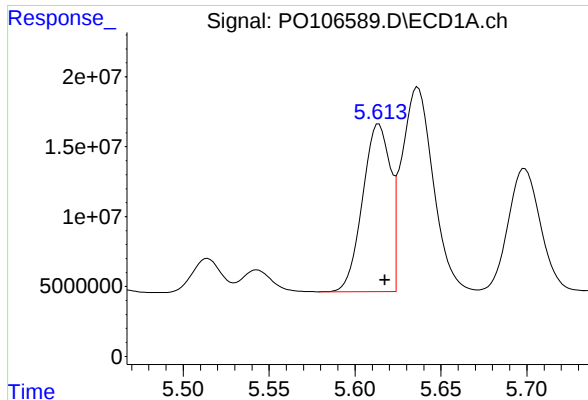
#2 Decachlorobiphenyl

R.T.: 10.189 min
Delta R.T.: -0.008 min
Response: 233884245
Conc: 47.32 ng/ml



#2 Decachlorobiphenyl

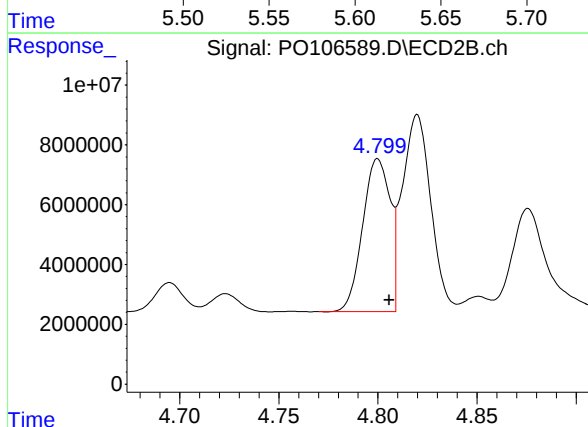
R.T.: 8.736 min
Delta R.T.: -0.011 min
Response: 94779398
Conc: 47.38 ng/ml



#3 AR-1016-1

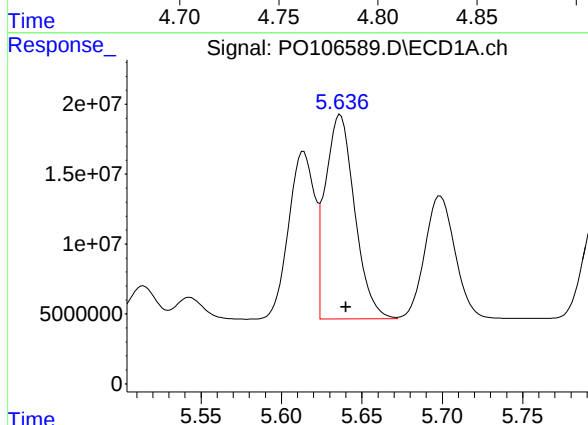
R.T.: 5.614 min
Delta R.T.: -0.004 min
Response: 134747609
Conc: 527.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



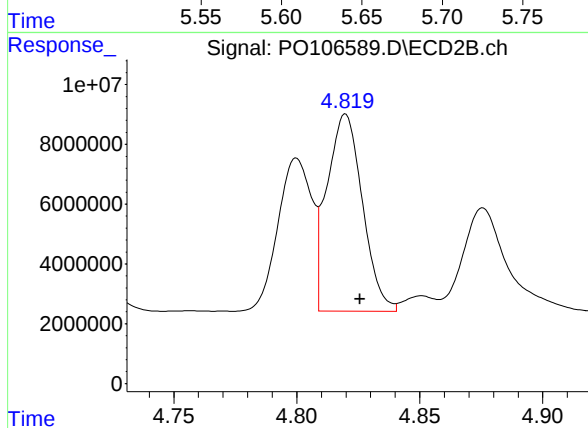
#3 AR-1016-1

R.T.: 4.800 min
Delta R.T.: -0.006 min
Response: 49159563
Conc: 516.10 ng/ml



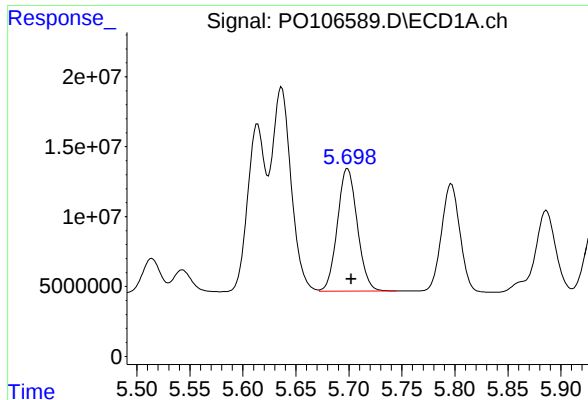
#4 AR-1016-2

R.T.: 5.637 min
Delta R.T.: -0.003 min
Response: 185829874
Conc: 522.07 ng/ml



#4 AR-1016-2

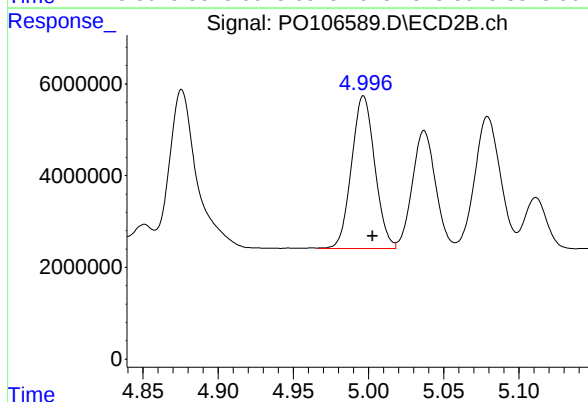
R.T.: 4.820 min
Delta R.T.: -0.006 min
Response: 66137877
Conc: 517.47 ng/ml



#5 AR-1016-3

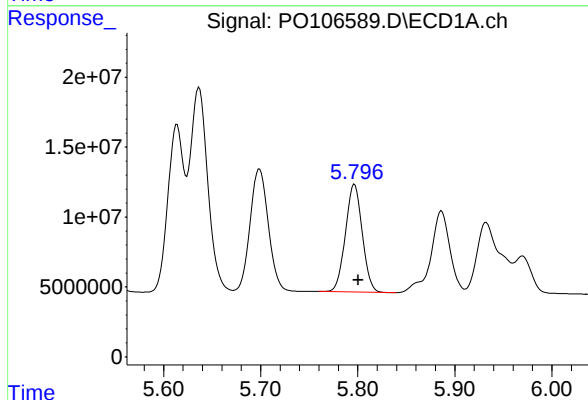
R.T.: 5.699 min
Delta R.T.: -0.004 min
Response: 114797563
Conc: 526.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



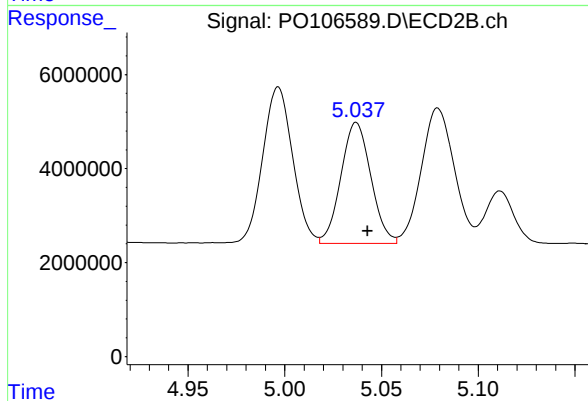
#5 AR-1016-3

R.T.: 4.997 min
Delta R.T.: -0.006 min
Response: 35782602
Conc: 518.72 ng/ml



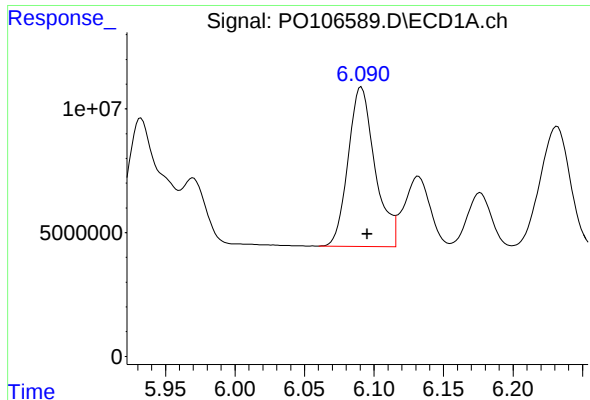
#6 AR-1016-4

R.T.: 5.797 min
Delta R.T.: -0.004 min
Response: 92844653
Conc: 523.48 ng/ml



#6 AR-1016-4

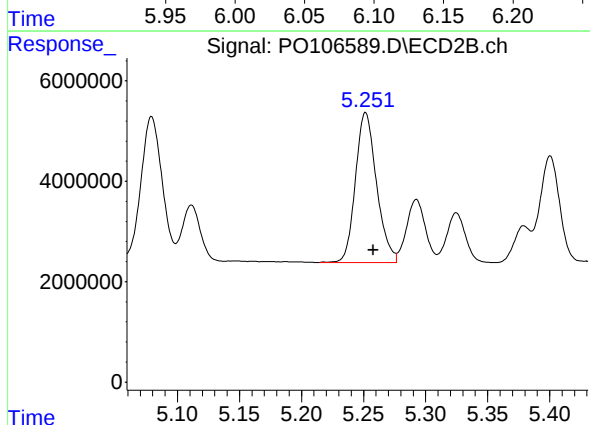
R.T.: 5.037 min
Delta R.T.: -0.006 min
Response: 27655687
Conc: 520.75 ng/ml



#7 AR-1016-5

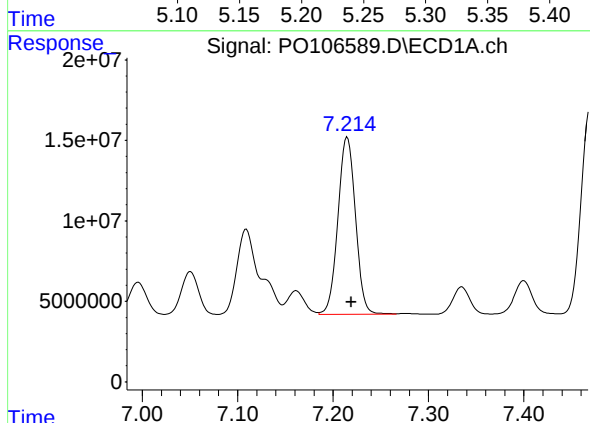
R.T.: 6.091 min
Delta R.T.: -0.004 min
Response: 86494653
Conc: 501.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



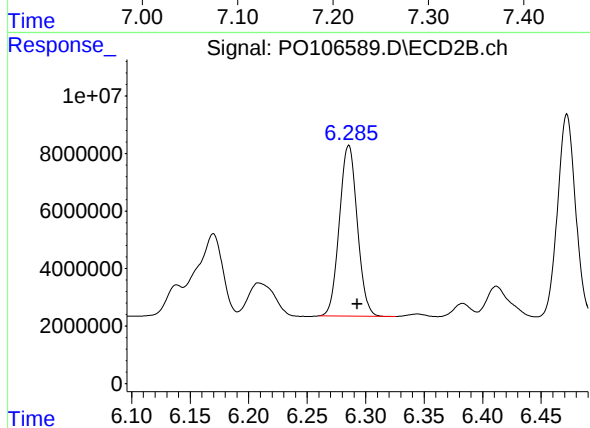
#7 AR-1016-5

R.T.: 5.252 min
Delta R.T.: -0.006 min
Response: 35365944
Conc: 495.07 ng/ml



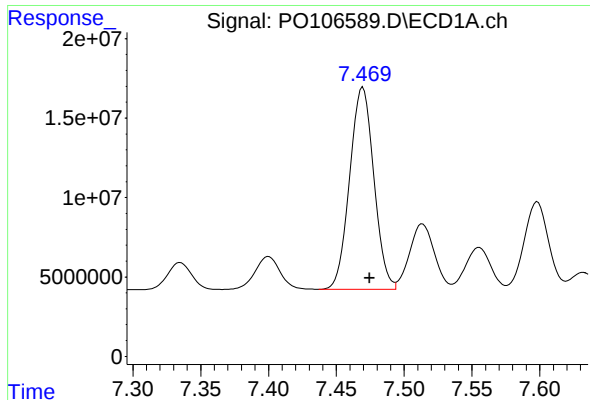
#31 AR-1260-1

R.T.: 7.215 min
Delta R.T.: -0.004 min
Response: 140616593
Conc: 498.40 ng/ml



#31 AR-1260-1

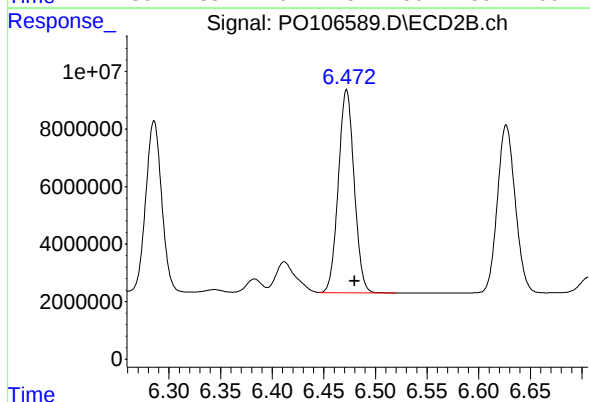
R.T.: 6.286 min
Delta R.T.: -0.007 min
Response: 63319400
Conc: 489.62 ng/ml



#32 AR-1260-2

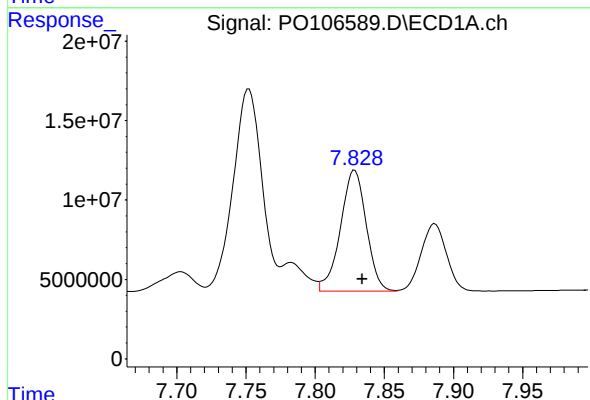
R.T.: 7.470 min
Delta R.T.: -0.005 min
Response: 157846113
Conc: 473.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



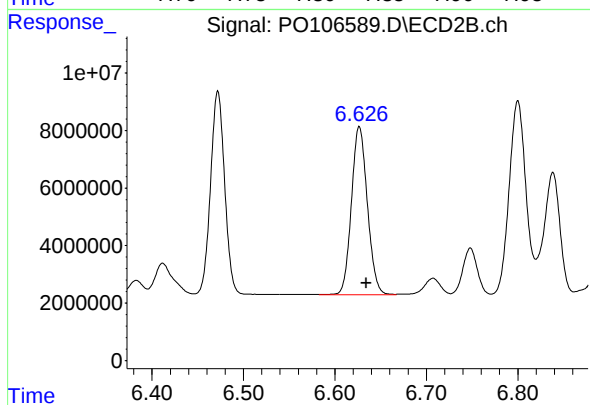
#32 AR-1260-2

R.T.: 6.472 min
Delta R.T.: -0.008 min
Response: 75345042
Conc: 474.74 ng/ml



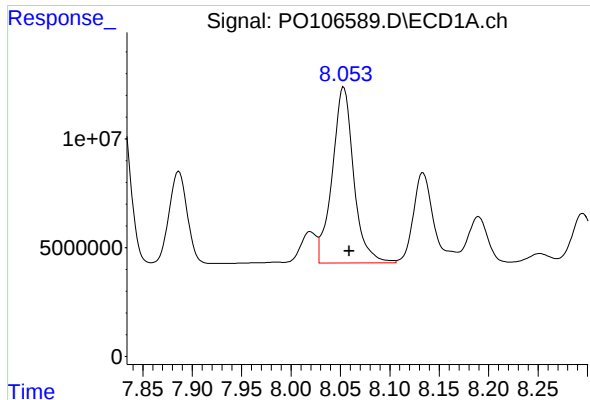
#33 AR-1260-3

R.T.: 7.829 min
Delta R.T.: -0.005 min
Response: 98859305
Conc: 437.99 ng/ml



#33 AR-1260-3

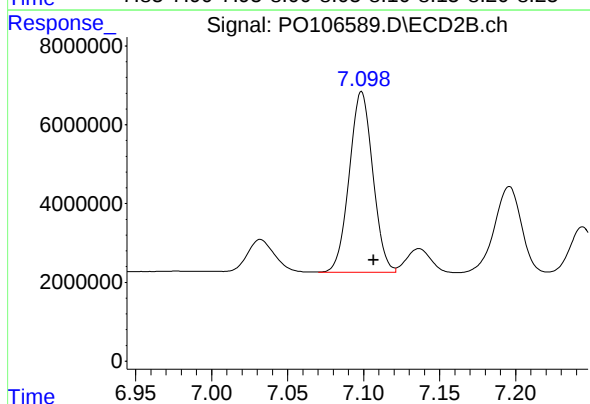
R.T.: 6.627 min
Delta R.T.: -0.008 min
Response: 70830216
Conc: 459.20 ng/ml



#34 AR-1260-4

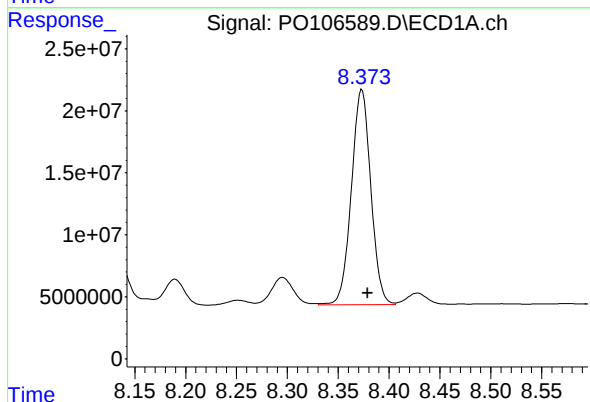
R.T.: 8.053 min
Delta R.T.: -0.005 min
Response: 121987053
Conc: 440.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



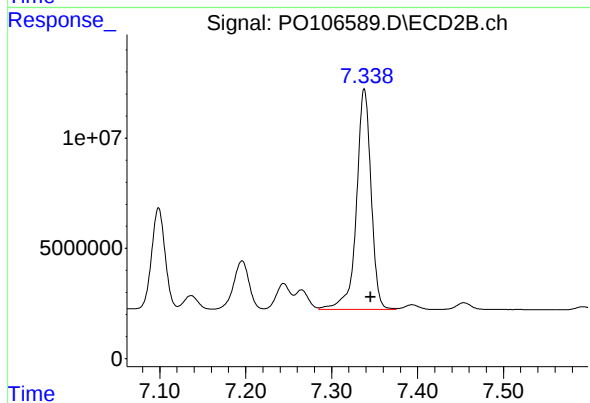
#34 AR-1260-4

R.T.: 7.099 min
Delta R.T.: -0.008 min
Response: 49568679
Conc: 466.24 ng/ml



#35 AR-1260-5

R.T.: 8.373 min
Delta R.T.: -0.006 min
Response: 230513258
Conc: 466.98 ng/ml



#35 AR-1260-5

R.T.: 7.338 min
Delta R.T.: -0.007 min
Response: 118076932
Conc: 459.05 ng/ml