

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092023\
 Data File : PP060020.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2023 12:38
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/21/2023
 Supervised By :Ankita Jodhani 09/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 01:55:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 19 09:22:53 2023
 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...	4.509	3.667	95922667	72681469	46.110	44.621
2)	SA Decachlor...	10.429	8.742	76458012	75319227	50.125	49.743
Target Compounds							
3)	L1 AR-1016-1	5.697	4.768	32176259	28003978	476.861	465.835
4)	L1 AR-1016-2	5.719	4.787	45510625	38366823	475.748	462.241
5)	L1 AR-1016-3	5.783	4.965	28540666	21294488	479.490	474.698
6)	L1 AR-1016-4	5.883	5.007	23745847	15756176	484.944	446.618
7)	L1 AR-1016-5	6.182	5.223	24177899	22718750	491.742	488.612
31)	L7 AR-1260-1	7.323	6.268	45855422	45988475	508.721	493.882
32)	L7 AR-1260-2	7.582	6.456	51199557	53317396	499.080	486.308
33)	L7 AR-1260-3	7.945	6.612	39786412	50134444	505.170	487.431m
34)	L7 AR-1260-4	8.176	7.088	44829258	41061610	500.213	493.032
35)	L7 AR-1260-5	8.510	7.330	80579012	91829743	472.160	477.278

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

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Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

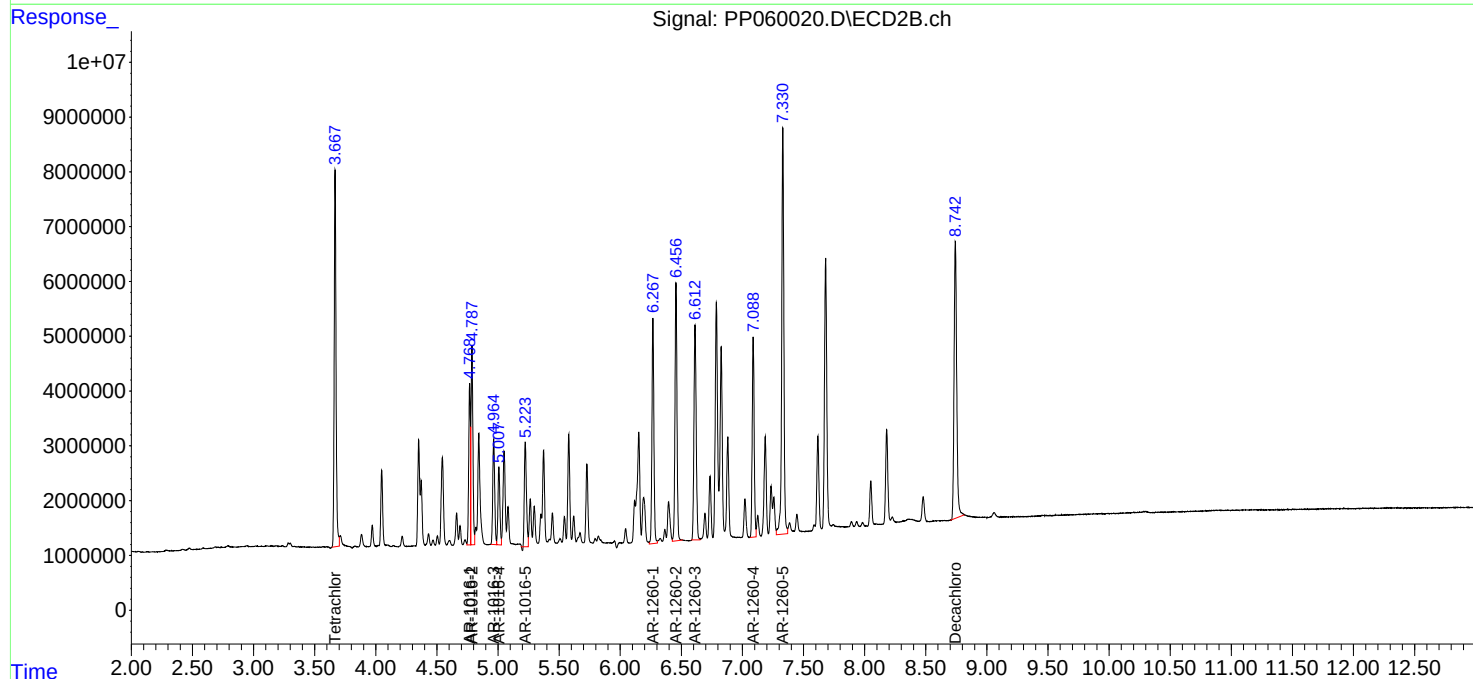
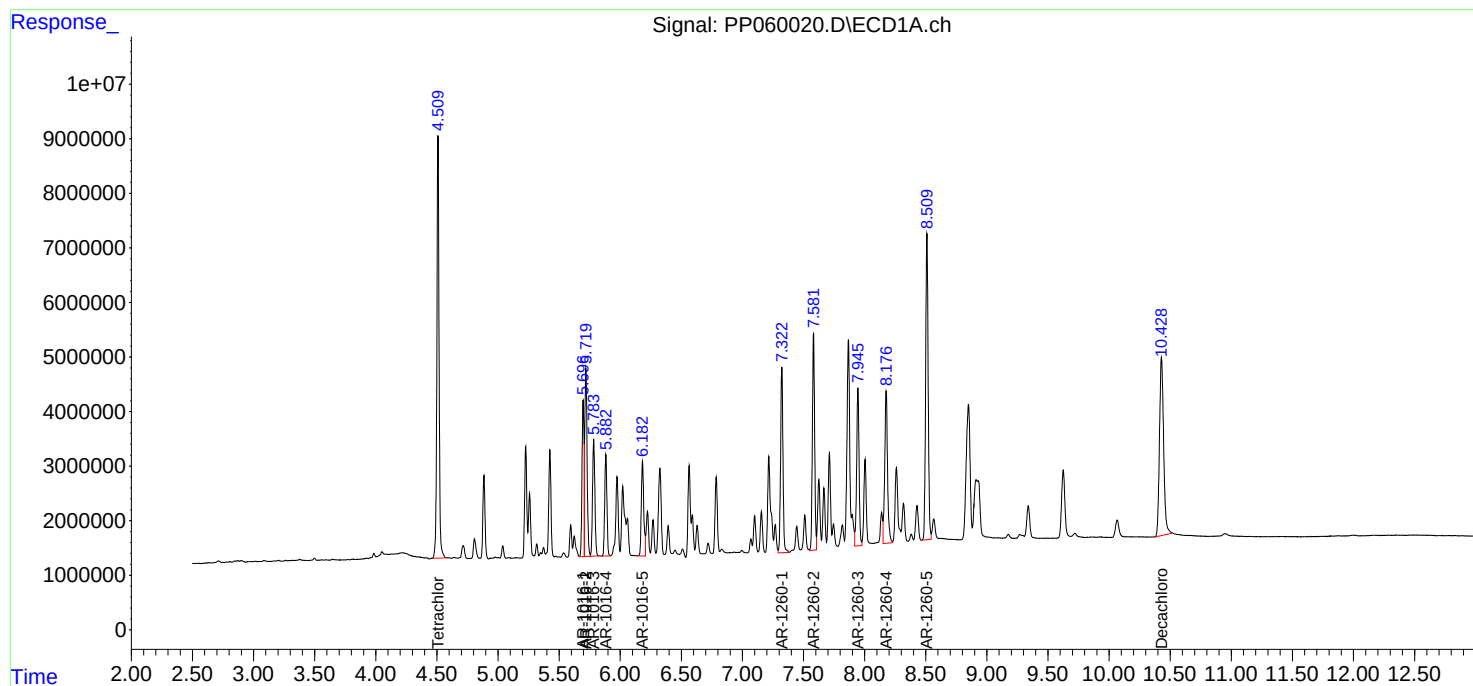
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

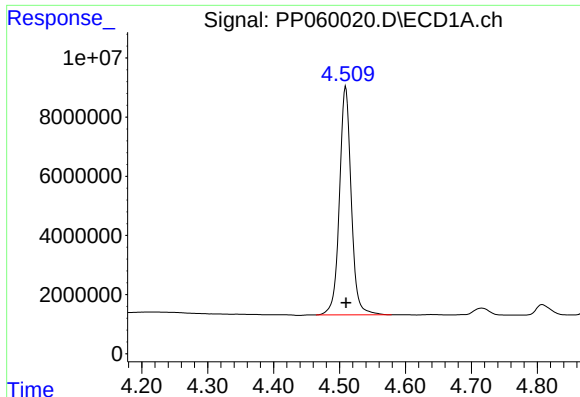
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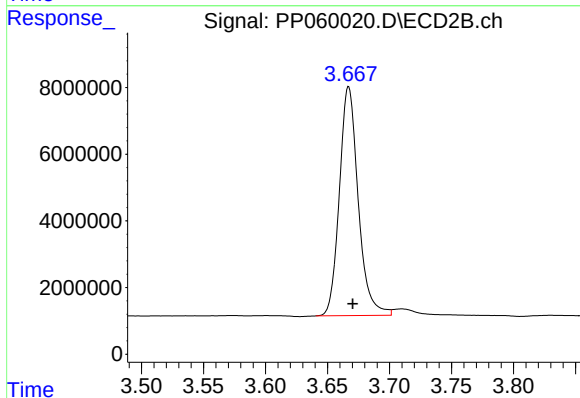
#1 Tetrachloro-m-xylene

R.T.: 4.509 min
Delta R.T.: 0.000 min
Response: 95922667
Conc: 46.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

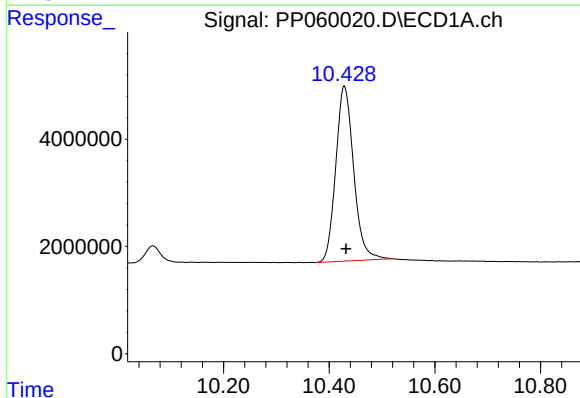
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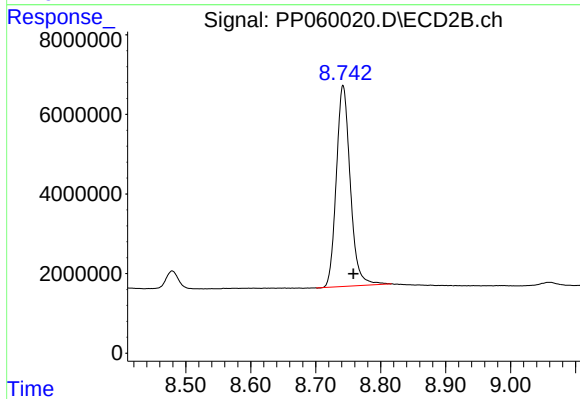
#1 Tetrachloro-m-xylene

R.T.: 3.667 min
Delta R.T.: -0.003 min
Response: 72681469
Conc: 44.62 ng/ml



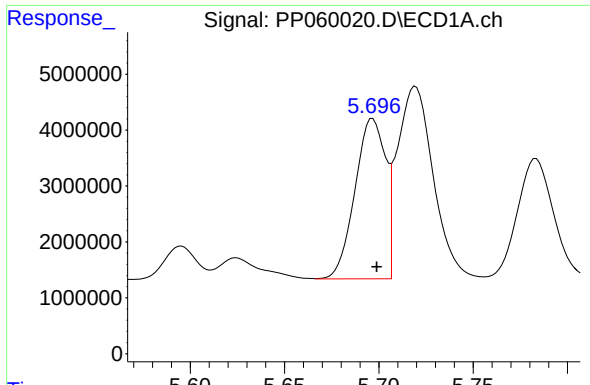
#2 Decachlorobiphenyl

R.T.: 10.429 min
Delta R.T.: -0.003 min
Response: 76458012
Conc: 50.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.742 min
Delta R.T.: -0.016 min
Response: 75319227
Conc: 49.74 ng/ml



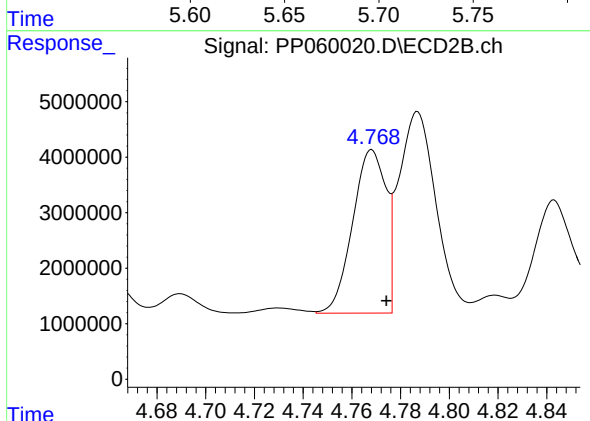
#3 AR-1016-1

R.T.: 5.697 min
Delta R.T.: -0.002 min
Response: 32176259
Conc: 476.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

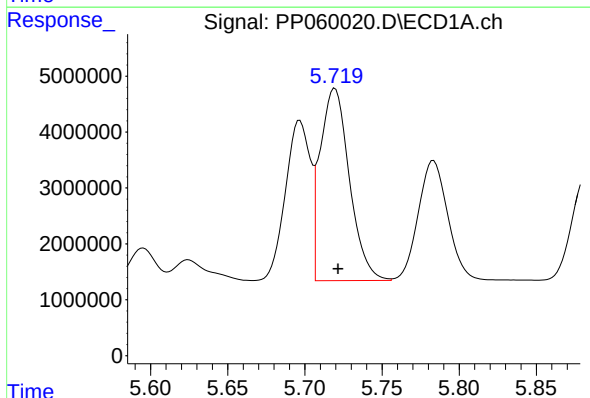
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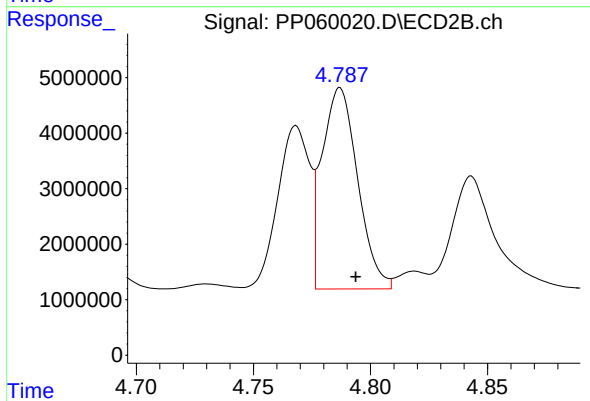
#3 AR-1016-1

R.T.: 4.768 min
Delta R.T.: -0.006 min
Response: 28003978
Conc: 465.84 ng/ml



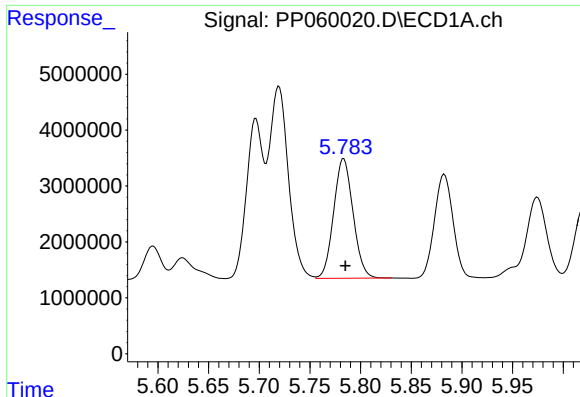
#4 AR-1016-2

R.T.: 5.719 min
Delta R.T.: -0.002 min
Response: 45510625
Conc: 475.75 ng/ml



#4 AR-1016-2

R.T.: 4.787 min
Delta R.T.: -0.007 min
Response: 38366823
Conc: 462.24 ng/ml



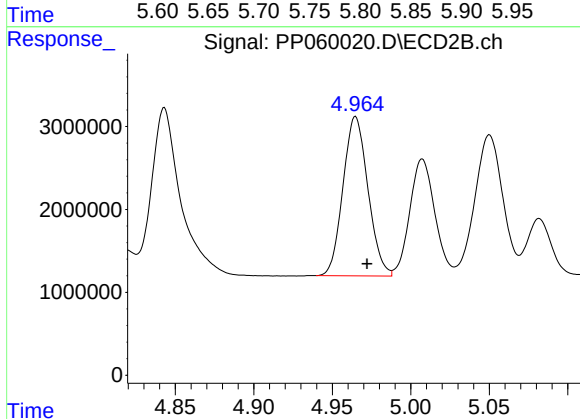
#5 AR-1016-3

R.T.: 5.783 min
Delta R.T.: -0.002 min
Response: 28540666
Conc: 479.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

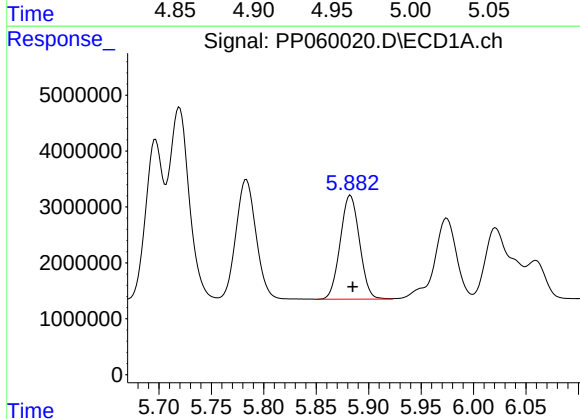
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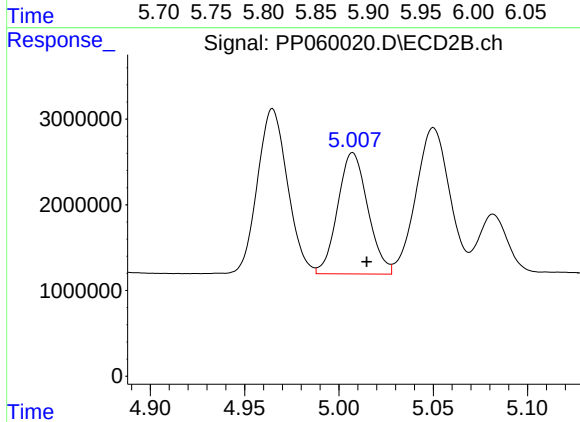
#5 AR-1016-3

R.T.: 4.965 min
Delta R.T.: -0.007 min
Response: 21294488
Conc: 474.70 ng/ml



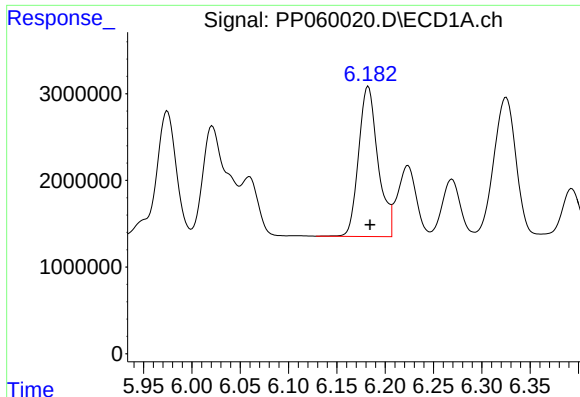
#6 AR-1016-4

R.T.: 5.883 min
Delta R.T.: -0.002 min
Response: 23745847
Conc: 484.94 ng/ml



#6 AR-1016-4

R.T.: 5.007 min
Delta R.T.: -0.007 min
Response: 15756176
Conc: 446.62 ng/ml



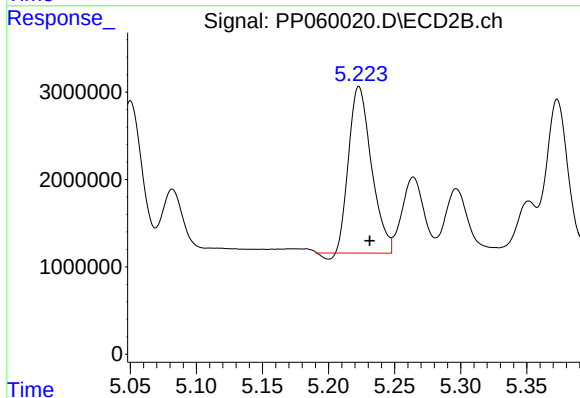
#7 AR-1016-5

R.T.: 6.182 min
Delta R.T.: -0.002 min
Response: 24177899
Conc: 491.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

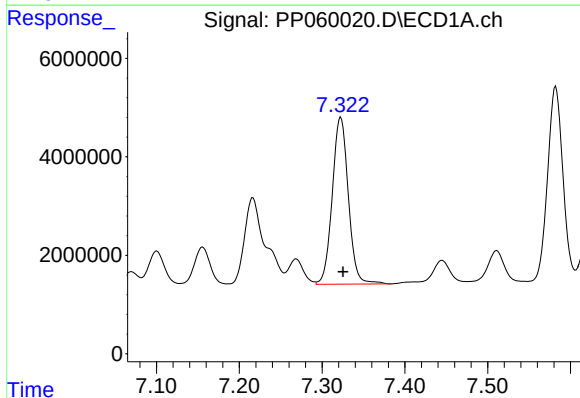
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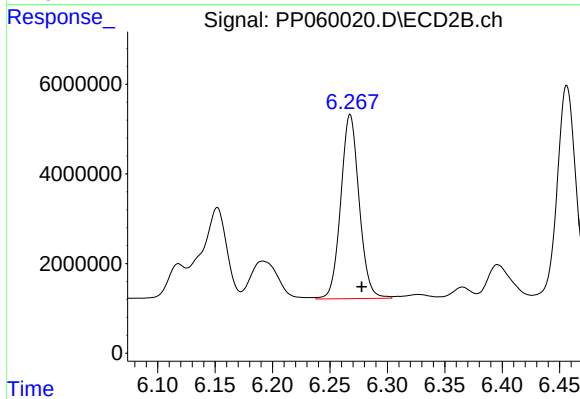
#7 AR-1016-5

R.T.: 5.223 min
Delta R.T.: -0.008 min
Response: 22718750
Conc: 488.61 ng/ml



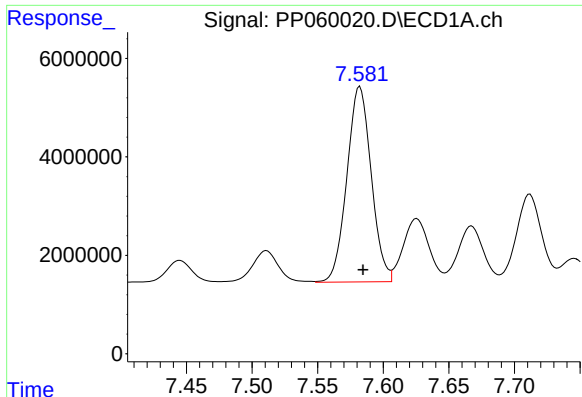
#31 AR-1260-1

R.T.: 7.323 min
Delta R.T.: -0.003 min
Response: 45855422
Conc: 508.72 ng/ml



#31 AR-1260-1

R.T.: 6.268 min
Delta R.T.: -0.010 min
Response: 45988475
Conc: 493.88 ng/ml



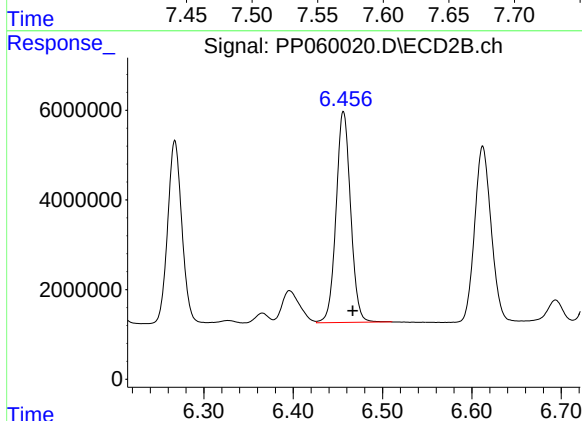
#32 AR-1260-2

R.T.: 7.582 min
Delta R.T.: -0.002 min
Response: 51199557
Conc: 499.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

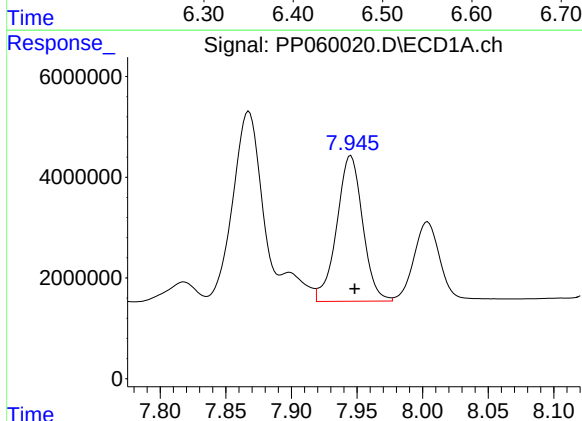
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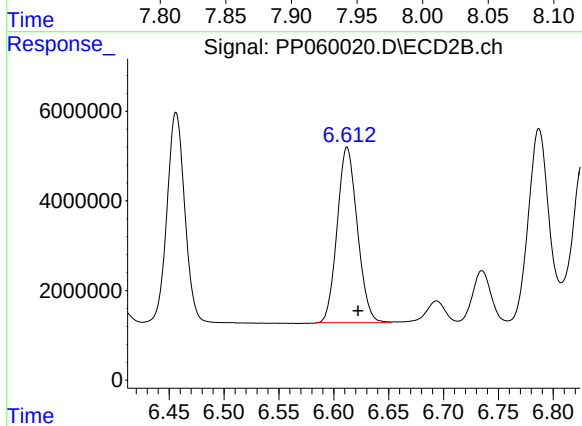
#32 AR-1260-2

R.T.: 6.456 min
Delta R.T.: -0.010 min
Response: 53317396
Conc: 486.31 ng/ml



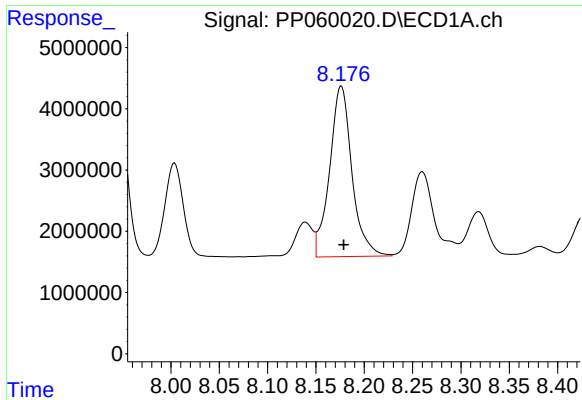
#33 AR-1260-3

R.T.: 7.945 min
Delta R.T.: -0.003 min
Response: 39786412
Conc: 505.17 ng/ml



#33 AR-1260-3

R.T.: 6.612 min
Delta R.T.: -0.010 min
Response: 50134444
Conc: 487.43 ng/ml m



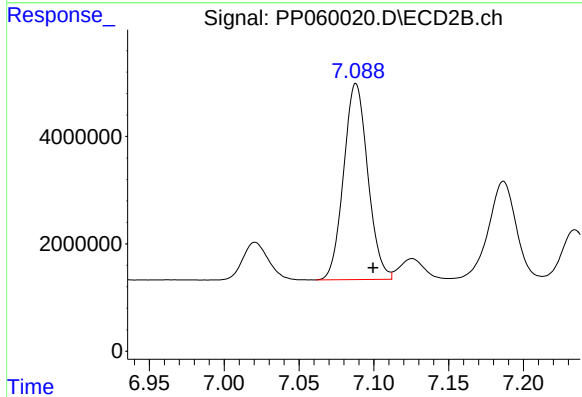
#34 AR-1260-4

R.T.: 8.176 min
Delta R.T.: -0.002 min
Response: 44829258
Conc: 500.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
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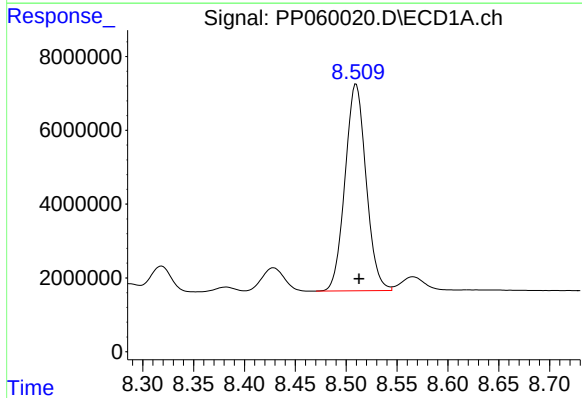
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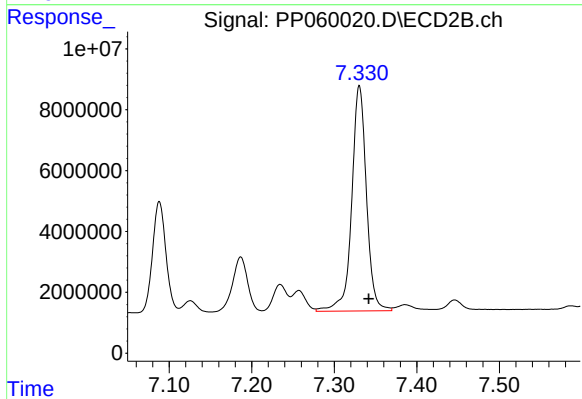
#34 AR-1260-4

R.T.: 7.088 min
Delta R.T.: -0.011 min
Response: 41061610
Conc: 493.03 ng/ml



#35 AR-1260-5

R.T.: 8.510 min
Delta R.T.: -0.003 min
Response: 80579012
Conc: 472.16 ng/ml



#35 AR-1260-5

R.T.: 7.330 min
Delta R.T.: -0.011 min
Response: 91829743
Conc: 477.28 ng/ml