

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071524\
 Data File : PP066318.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2024 17:12
 Operator : YP\AJ
 Sample : AR1660ICC750
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC750

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/16/2024
 Supervised By :Ankita Jodhani 07/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 06:06:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 16 05:42:55 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...	4.795	4.033	136.1E6	139.3E6	77.231	72.931
2) SA Decachlor...	10.801	9.215	131.7E6	94555814	75.049	73.699m
Target Compounds						
3) L1 AR-1016-1	5.976	5.147	53875991	44850179	735.083	715.938
4) L1 AR-1016-2	5.999	5.167	80584441	64320336	736.889	722.668
5) L1 AR-1016-3	6.063	5.349	49997282	34220418	740.683	724.867
6) L1 AR-1016-4	6.163	5.387	41291403	27530927	743.927	721.457
7) L1 AR-1016-5	6.458	5.608	40817795	35020943	734.140	722.571
31) L7 AR-1260-1	7.589	6.655	76310173	61948750	721.364	724.630
32) L7 AR-1260-2	7.844	6.842	84800724	70970028	736.065	729.817
33) L7 AR-1260-3	8.209	7.001	60123157	66886105	757.517	729.018
34) L7 AR-1260-4	8.452	7.476	63954307	48015376	734.373	738.826
35) L7 AR-1260-5	8.798	7.716	117.0E6	106.2E6	756.980	755.185

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

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Acq On : 15 Jul 2024 17:12
Operator : YP\AJ
Sample : AR1660ICC750
Misc :
ALS Vial : 4 Sample Multiplier: 1

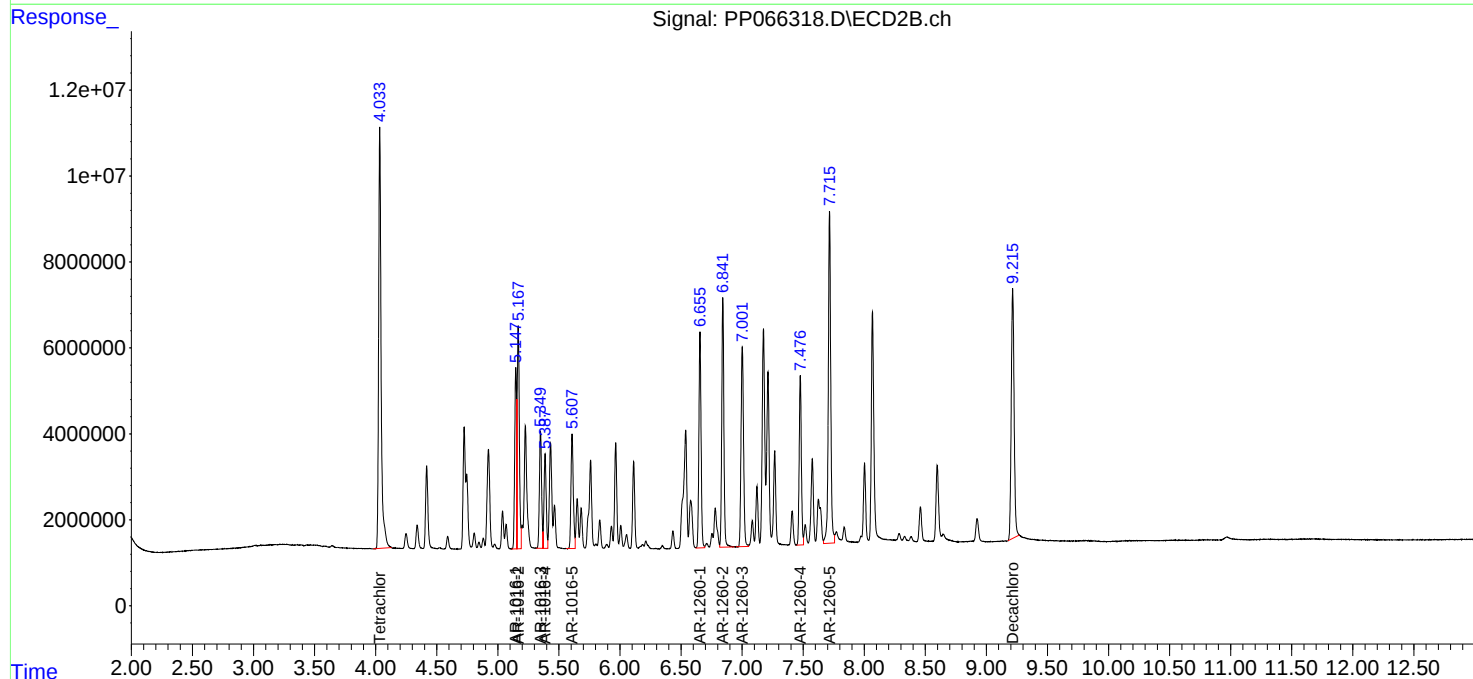
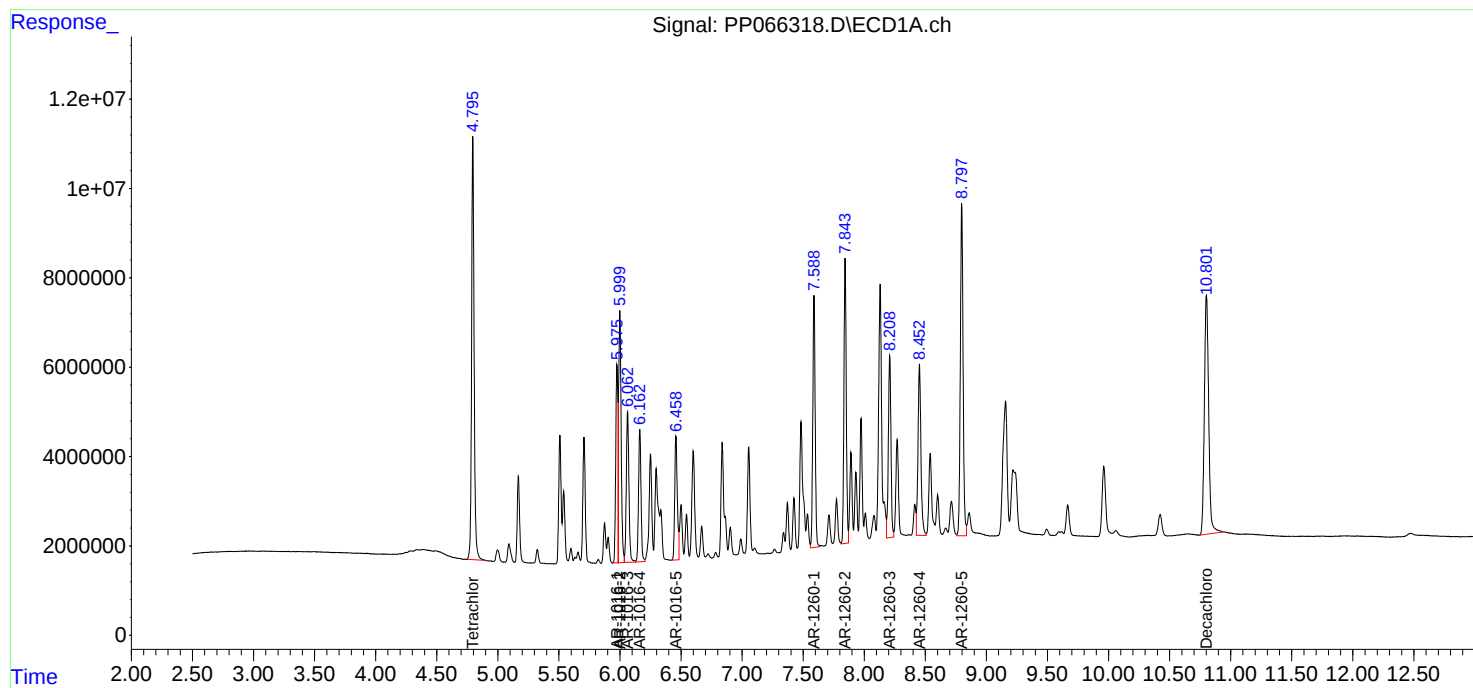
Instrument :
ECD_P
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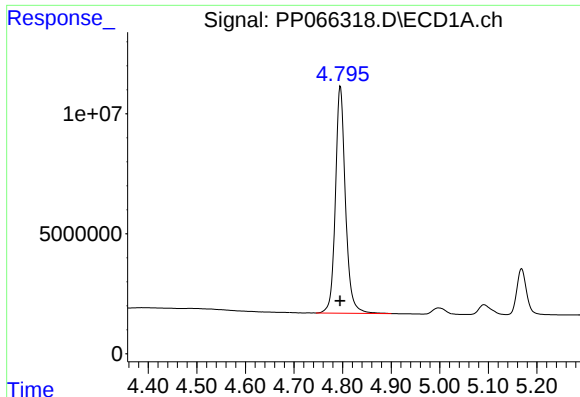
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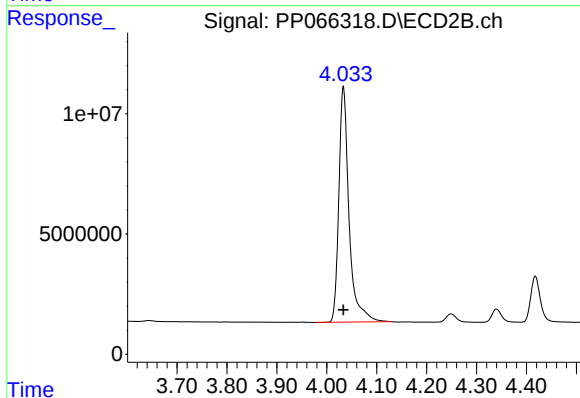
#1 Tetrachloro-m-xylene

R.T.: 4.795 min
Delta R.T.: 0.000 min
Response: 136063886
Conc: 77.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750

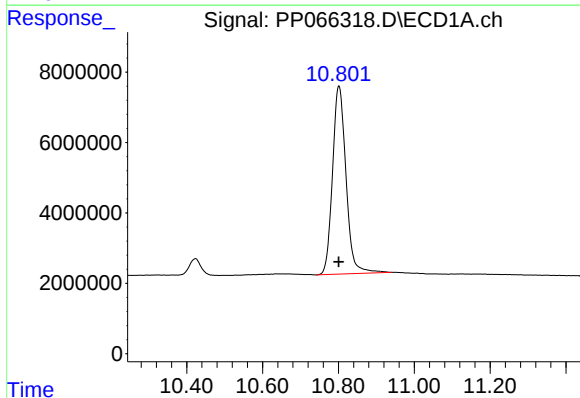
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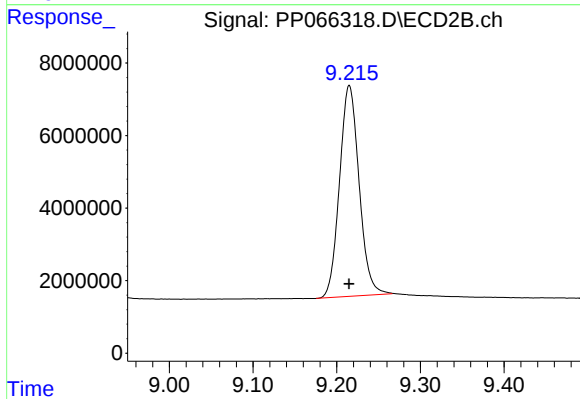
#1 Tetrachloro-m-xylene

R.T.: 4.033 min
Delta R.T.: 0.000 min
Response: 139266358
Conc: 72.93 ng/ml



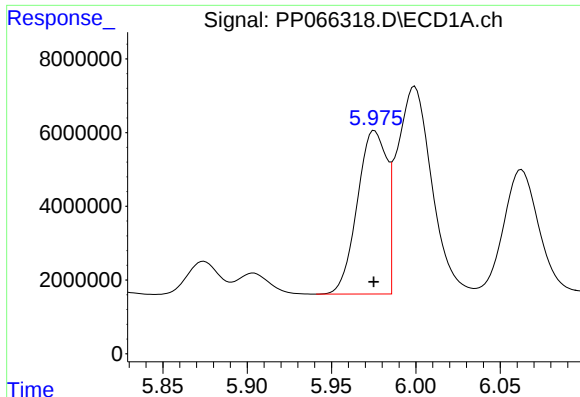
#2 Decachlorobiphenyl

R.T.: 10.801 min
Delta R.T.: 0.000 min
Response: 131728306
Conc: 75.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.215 min
Delta R.T.: 0.000 min
Response: 94555814
Conc: 73.70 ng/ml m



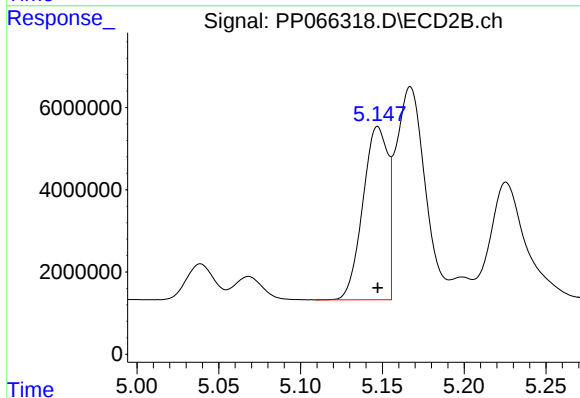
#3 AR-1016-1

R.T.: 5.976 min
Delta R.T.: 0.000 min
Response: 53875991
Conc: 735.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750

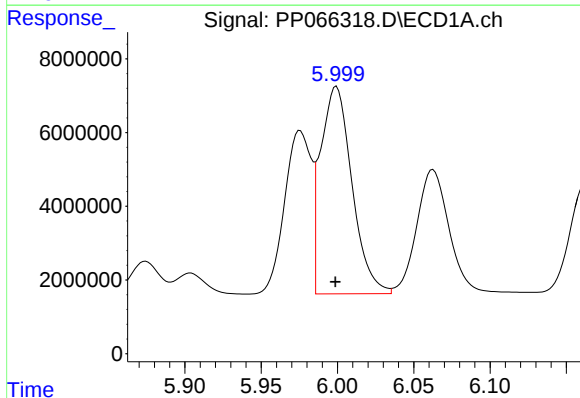
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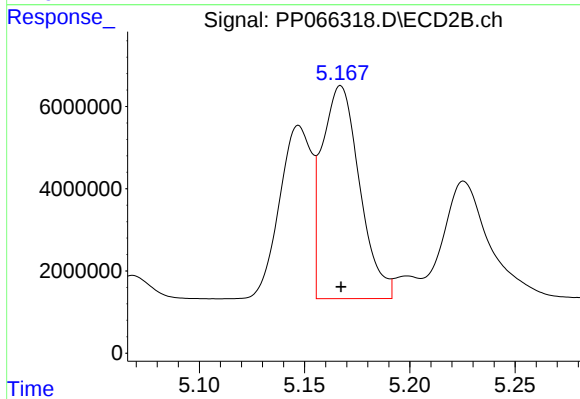
#3 AR-1016-1

R.T.: 5.147 min
Delta R.T.: 0.000 min
Response: 44850179
Conc: 715.94 ng/ml



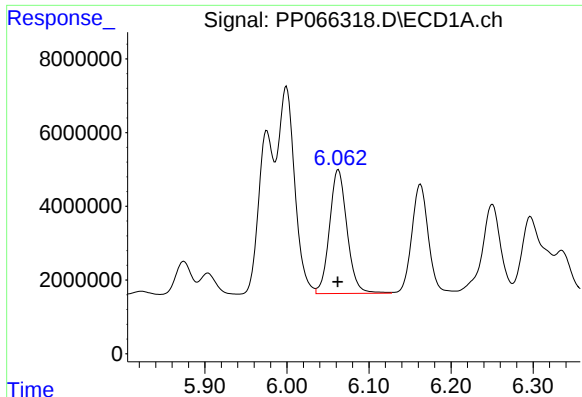
#4 AR-1016-2

R.T.: 5.999 min
Delta R.T.: 0.000 min
Response: 80584441
Conc: 736.89 ng/ml



#4 AR-1016-2

R.T.: 5.167 min
Delta R.T.: 0.000 min
Response: 64320336
Conc: 722.67 ng/ml



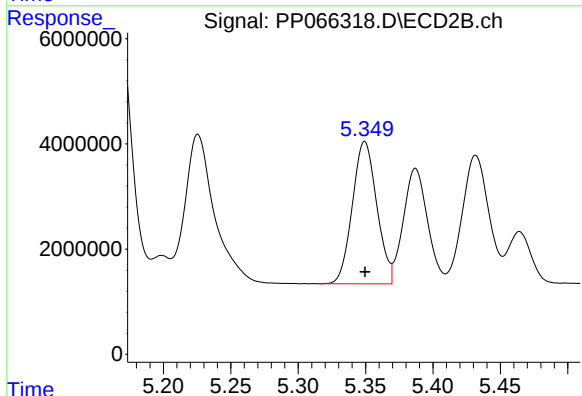
#5 AR-1016-3

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 49997282
Conc: 740.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750

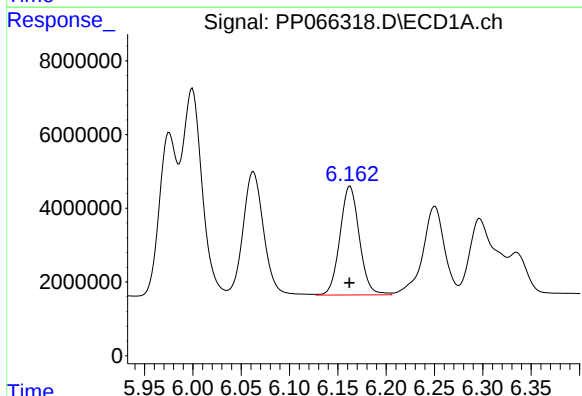
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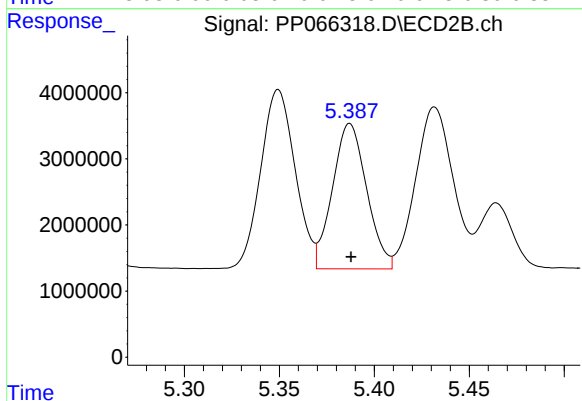
#5 AR-1016-3

R.T.: 5.349 min
Delta R.T.: 0.000 min
Response: 34220418
Conc: 724.87 ng/ml



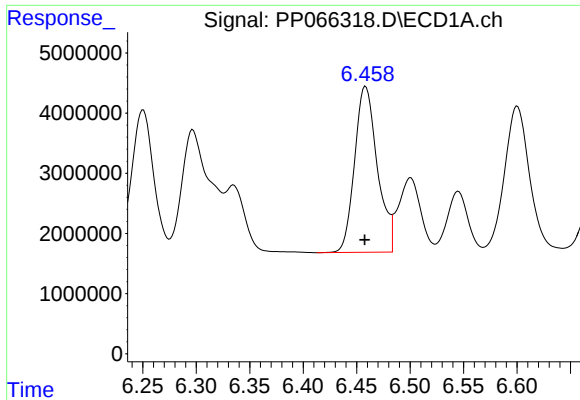
#6 AR-1016-4

R.T.: 6.163 min
Delta R.T.: 0.000 min
Response: 41291403
Conc: 743.93 ng/ml



#6 AR-1016-4

R.T.: 5.387 min
Delta R.T.: 0.000 min
Response: 27530927
Conc: 721.46 ng/ml



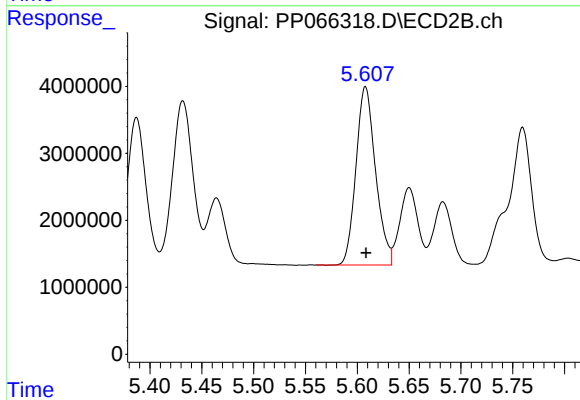
#7 AR-1016-5

R.T.: 6.458 min
Delta R.T.: 0.000 min
Response: 40817795
Conc: 734.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750

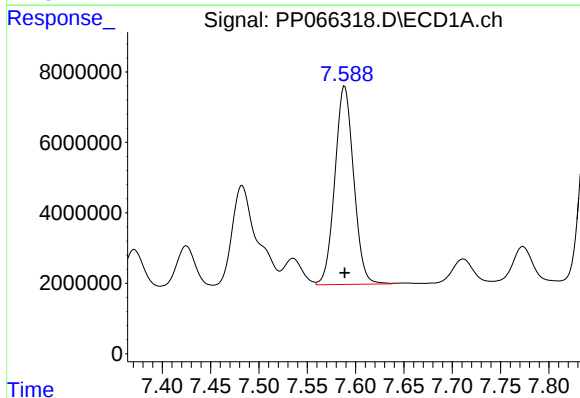
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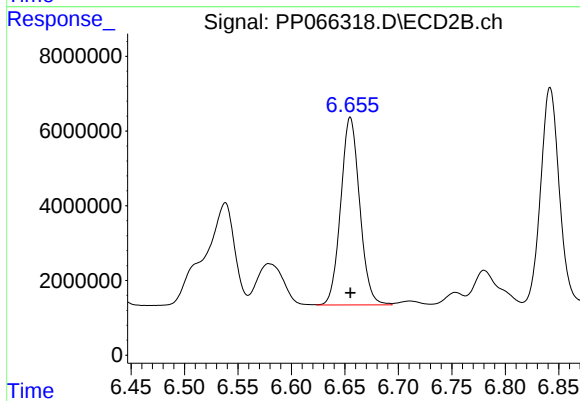
#7 AR-1016-5

R.T.: 5.608 min
Delta R.T.: 0.000 min
Response: 35020943
Conc: 722.57 ng/ml



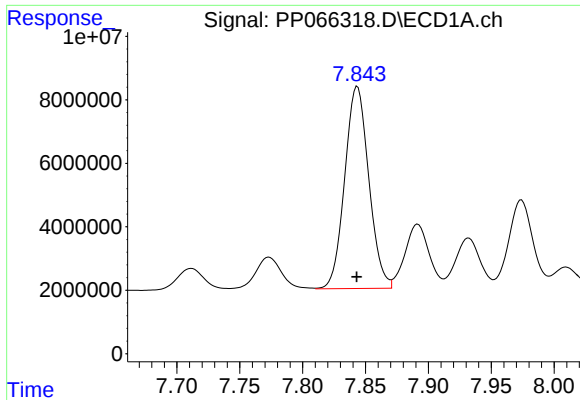
#31 AR-1260-1

R.T.: 7.589 min
Delta R.T.: 0.000 min
Response: 76310173
Conc: 721.36 ng/ml



#31 AR-1260-1

R.T.: 6.655 min
Delta R.T.: 0.000 min
Response: 61948750
Conc: 724.63 ng/ml



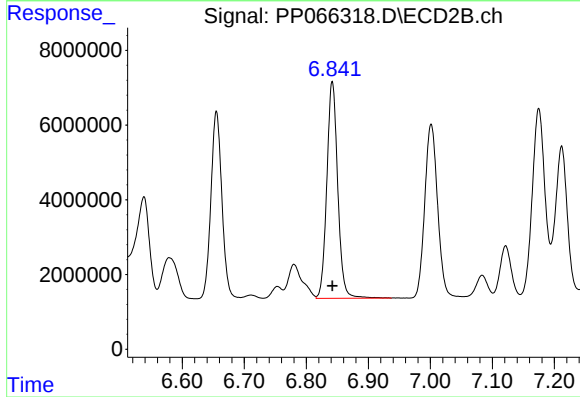
#32 AR-1260-2

R.T.: 7.844 min
Delta R.T.: 0.000 min
Response: 84800724
Conc: 736.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750

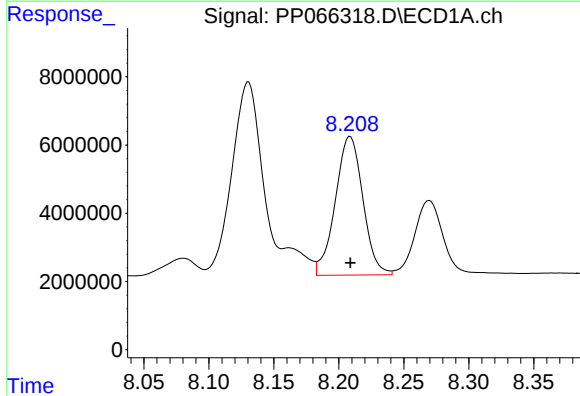
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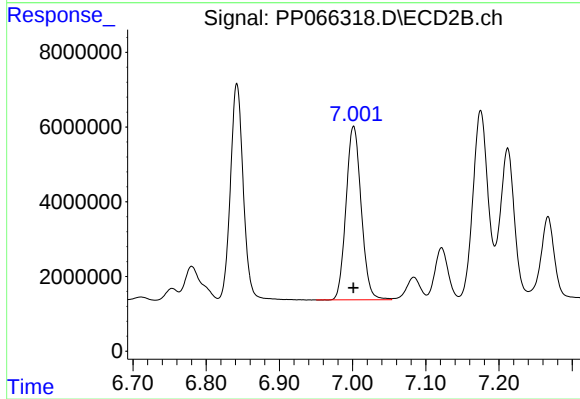
#32 AR-1260-2

R.T.: 6.842 min
Delta R.T.: 0.000 min
Response: 70970028
Conc: 729.82 ng/ml



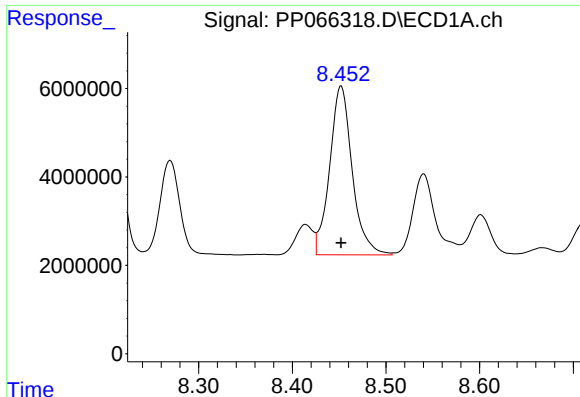
#33 AR-1260-3

R.T.: 8.209 min
Delta R.T.: 0.000 min
Response: 60123157
Conc: 757.52 ng/ml



#33 AR-1260-3

R.T.: 7.001 min
Delta R.T.: 0.000 min
Response: 66886105
Conc: 729.02 ng/ml



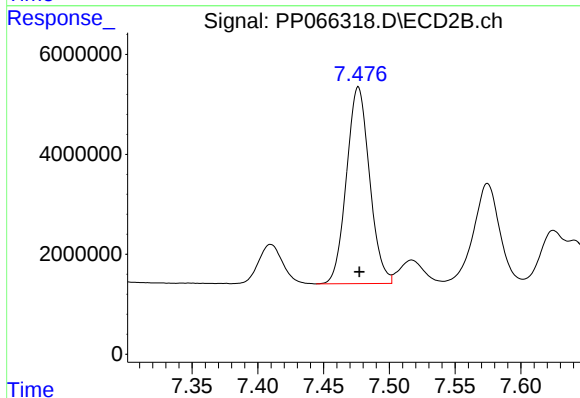
#34 AR-1260-4

R.T.: 8.452 min
Delta R.T.: 0.000 min
Response: 63954307
Conc: 734.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750

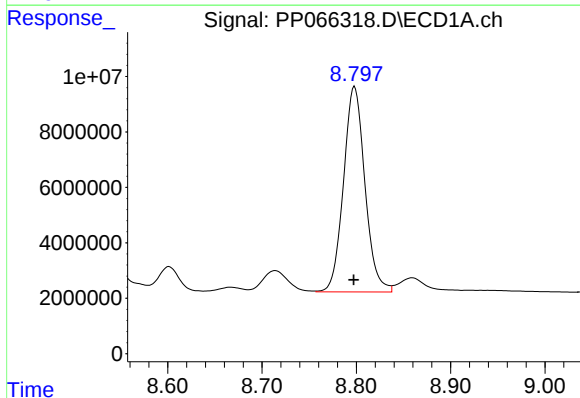
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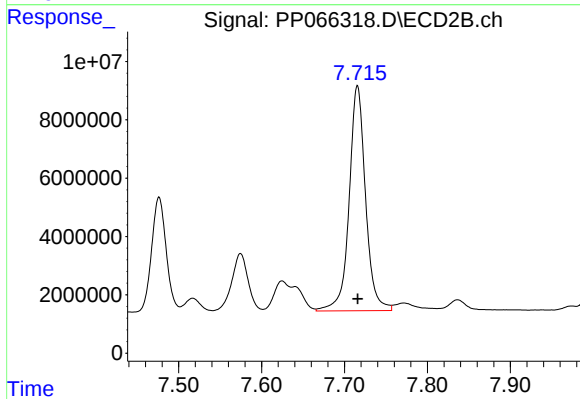
#34 AR-1260-4

R.T.: 7.476 min
Delta R.T.: 0.000 min
Response: 48015376
Conc: 738.83 ng/ml



#35 AR-1260-5

R.T.: 8.798 min
Delta R.T.: 0.000 min
Response: 117036019
Conc: 756.98 ng/ml



#35 AR-1260-5

R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 106156904
Conc: 755.18 ng/ml