

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122019\
 Data File : P0064835.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Dec 2019 16:45
 Operator : SM/AJ
 Sample : K6376-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PCB-121719-06

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 05:25:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0121319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 08:19:24 2019
 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...	4.183	3.456	338739	244108	13.914m	9.630 #
2)	SA Decachlor...	9.700	8.373	203004	326534	6.615	9.402 #
Target Compounds							
26)	L6 AR-1254-1	6.179	5.313	103.1E6	174.4E6	80971.105	85901.020
27)	L6 AR-1254-2	6.396	5.459	164.9E6	157.9E6	79258.014	86585.529
28)	L6 AR-1254-3	6.758	5.858	162.7E6	250.5E6	68129.533	80634.063
29)	L6 AR-1254-4	7.042	6.085	152.4E6	183.7E6	81496.050	89446.690
30)	L6 AR-1254-5	7.457	6.498	161.9E6	243.4E6	76946.925	81542.689
31)	L7 AR-1260-1	6.920	5.986	81523224	133.6E6	53064.381	72355.590 #
32)	L7 AR-1260-2	7.176	6.173	103.6E6	114.6E6	52499.518	49259.624
33)	L7 AR-1260-3	7.515	6.323	22768899	108.4E6	15152.897	51202.025 #
34)	L7 AR-1260-4	7.741	6.792	75941783	12573810	41111.321	6674.358 #
35)	L7 AR-1260-5	8.059	7.033	27483701	33166326	7364.915	7071.677

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122019\
Data File : P0064835.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Dec 2019 16:45
Operator : SM/AJ
Sample : K6376-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

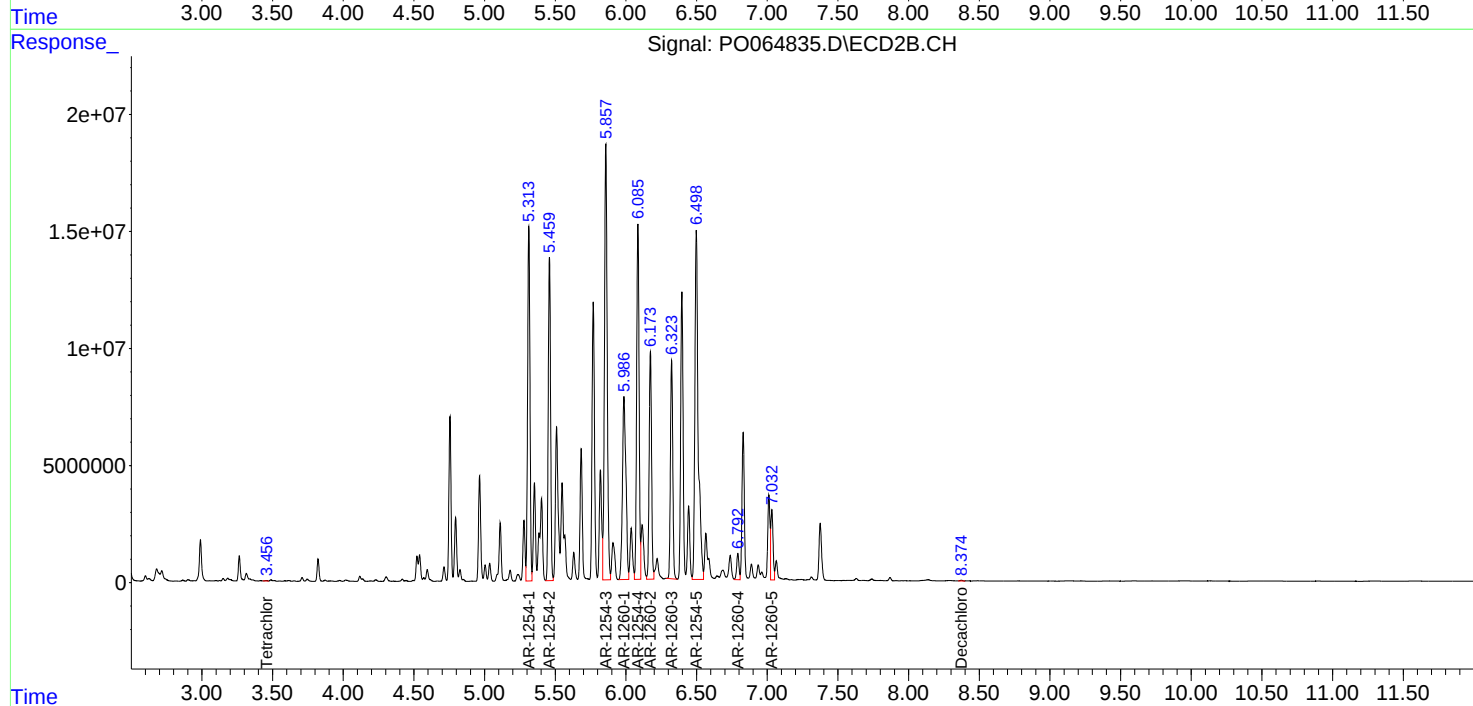
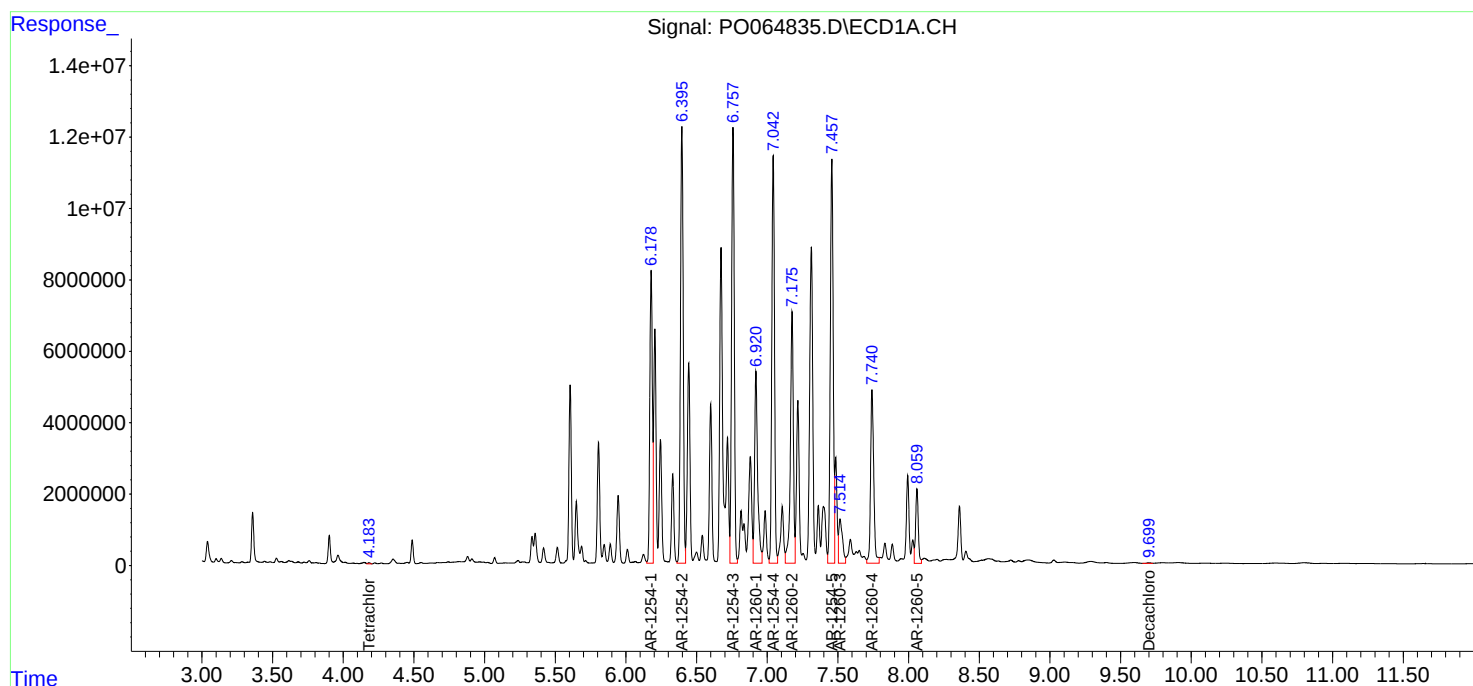
Instrument :
ECD_O
ClientSampled :
PCB-121719-06

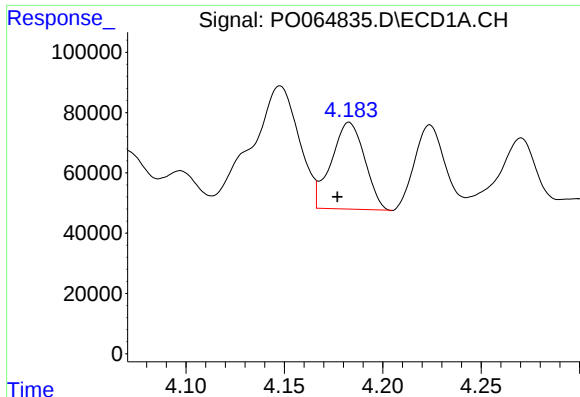
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 21 05:25:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 08:19:24 2019
Response 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





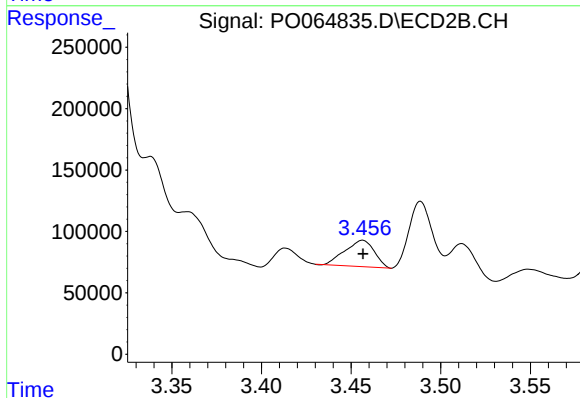
#1 Tetrachloro-m-xylene

R.T.: 4.183 min
Delta R.T.: 0.006 min
Response: 338739
Conc: 13.91 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PCB-121719-06

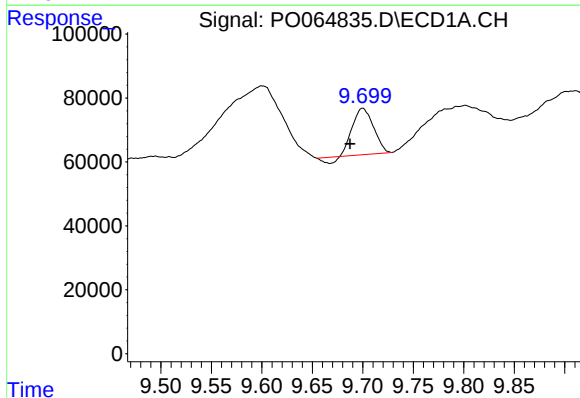
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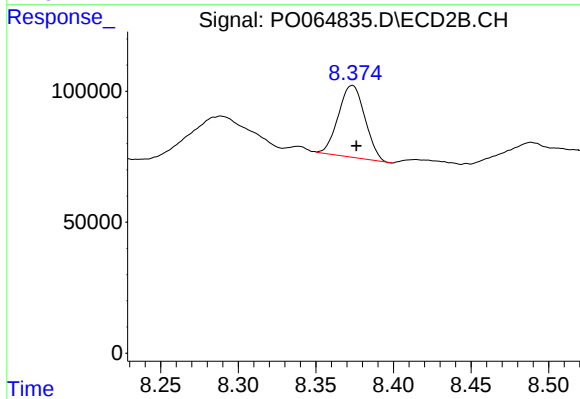
#1 Tetrachloro-m-xylene

R.T.: 3.456 min
Delta R.T.: 0.000 min
Response: 244108
Conc: 9.63 ng/ml



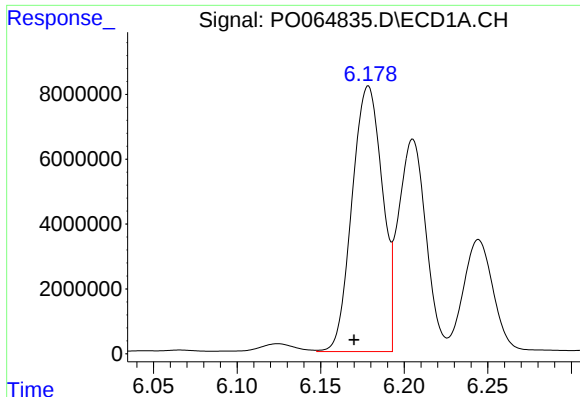
#2 Decachlorobiphenyl

R.T.: 9.700 min
Delta R.T.: 0.012 min
Response: 203004
Conc: 6.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.373 min
Delta R.T.: -0.003 min
Response: 326534
Conc: 9.40 ng/ml



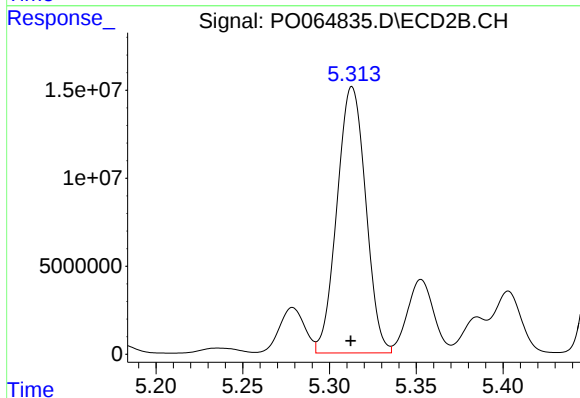
#26 AR-1254-1

R.T.: 6.179 min
Delta R.T.: 0.009 min
Response: 103119663
Conc: 80971.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-121719-06

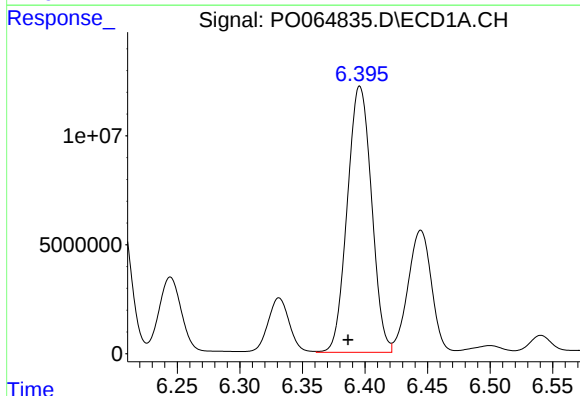
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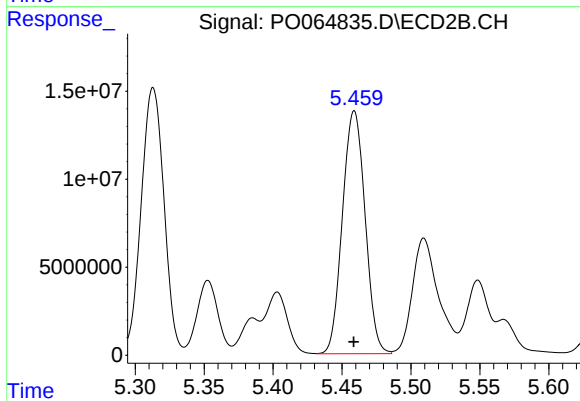
#26 AR-1254-1

R.T.: 5.313 min
Delta R.T.: 0.000 min
Response: 174441397
Conc: 85901.02 ng/ml



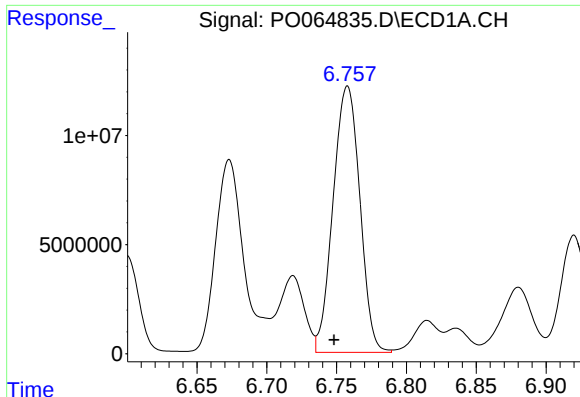
#27 AR-1254-2

R.T.: 6.396 min
Delta R.T.: 0.009 min
Response: 164860432
Conc: 79258.01 ng/ml



#27 AR-1254-2

R.T.: 5.459 min
Delta R.T.: 0.000 min
Response: 157878604
Conc: 86585.53 ng/ml



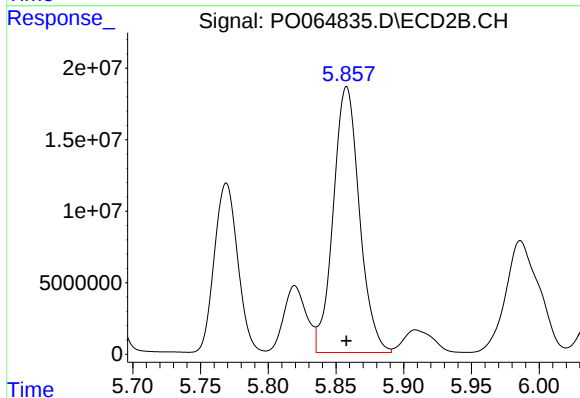
#28 AR-1254-3

R.T.: 6.758 min
Delta R.T.: 0.009 min
Response: 162679113
Conc: 68129.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-121719-06

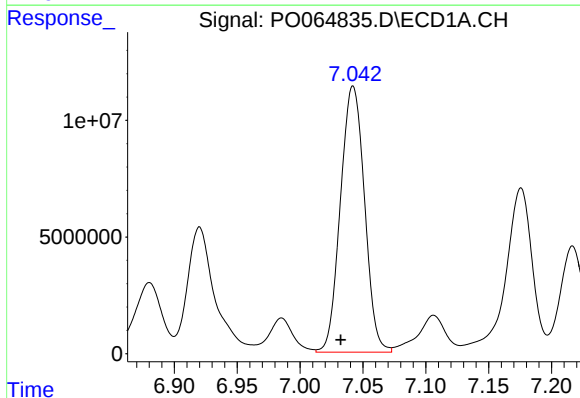
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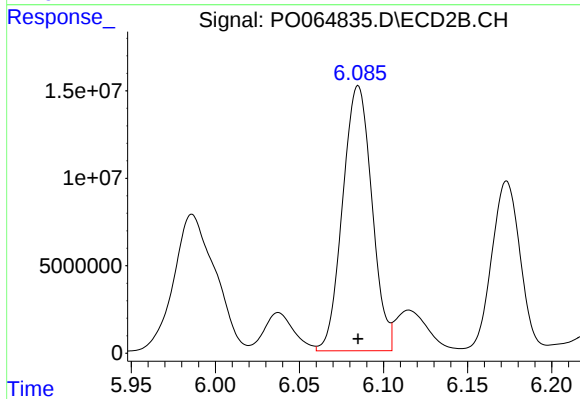
#28 AR-1254-3

R.T.: 5.858 min
Delta R.T.: 0.000 min
Response: 250483832
Conc: 80634.06 ng/ml



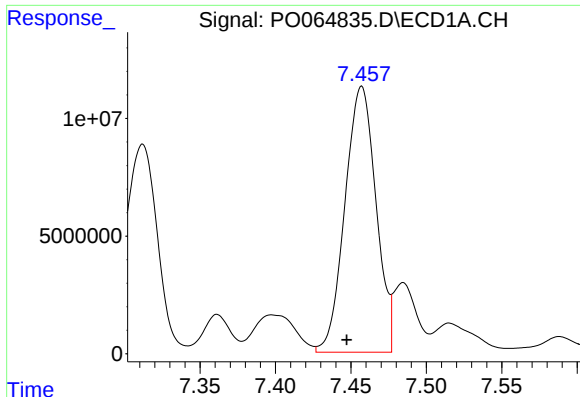
#29 AR-1254-4

R.T.: 7.042 min
Delta R.T.: 0.010 min
Response: 152392577
Conc: 81496.05 ng/ml



#29 AR-1254-4

R.T.: 6.085 min
Delta R.T.: 0.000 min
Response: 183726340
Conc: 89446.69 ng/ml



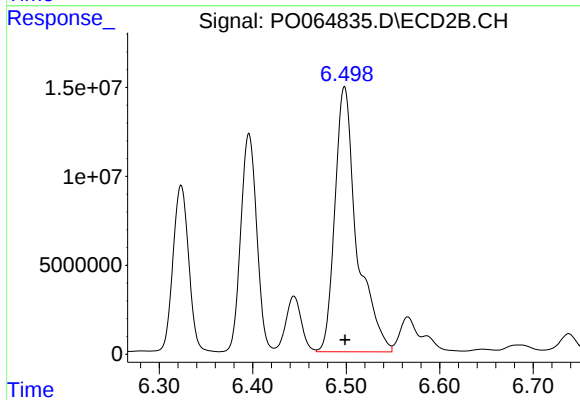
#30 AR-1254-5

R.T.: 7.457 min
Delta R.T.: 0.010 min
Response: 161898140
Conc: 76946.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-121719-06

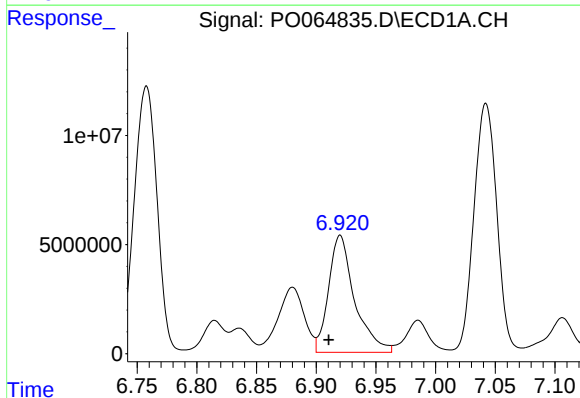
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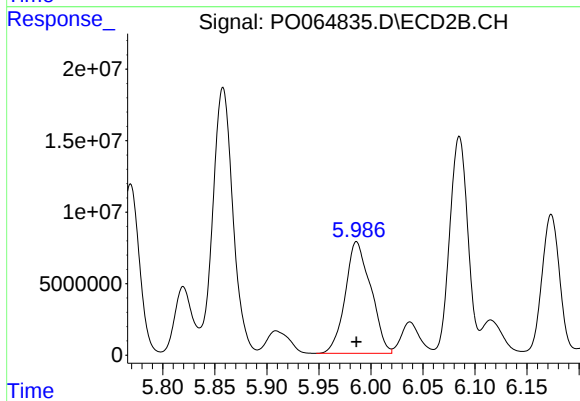
#30 AR-1254-5

R.T.: 6.498 min
Delta R.T.: 0.000 min
Response: 243395484
Conc: 81542.69 ng/ml



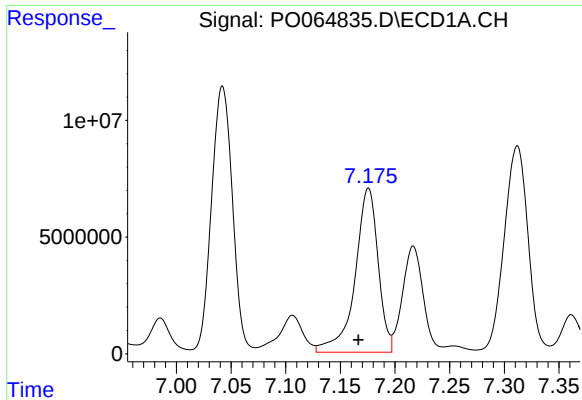
#31 AR-1260-1

R.T.: 6.920 min
Delta R.T.: 0.010 min
Response: 81523224
Conc: 53064.38 ng/ml



#31 AR-1260-1

R.T.: 5.986 min
Delta R.T.: 0.000 min
Response: 133604633
Conc: 72355.59 ng/ml



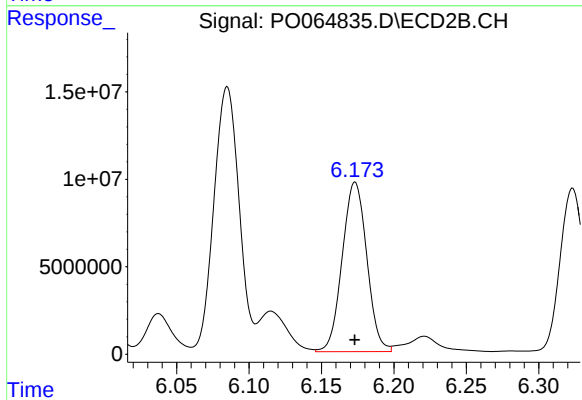
#32 AR-1260-2

R.T.: 7.176 min
Delta R.T.: 0.009 min
Response: 103633978
Conc: 52499.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-121719-06

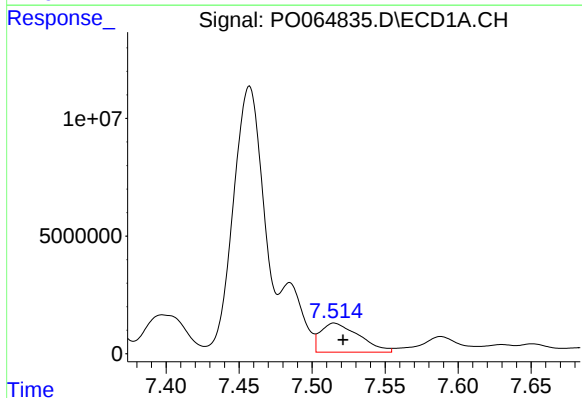
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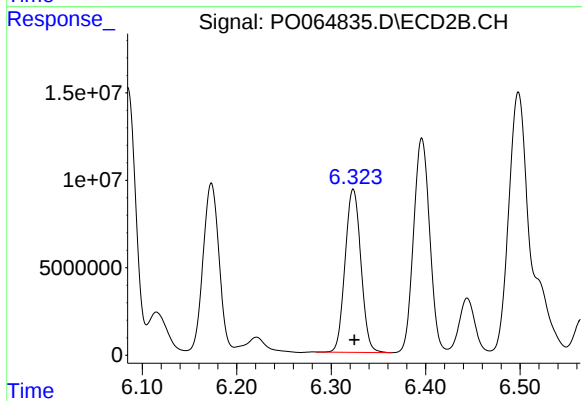
#32 AR-1260-2

R.T.: 6.173 min
Delta R.T.: 0.000 min
Response: 114607756
Conc: 49259.62 ng/ml



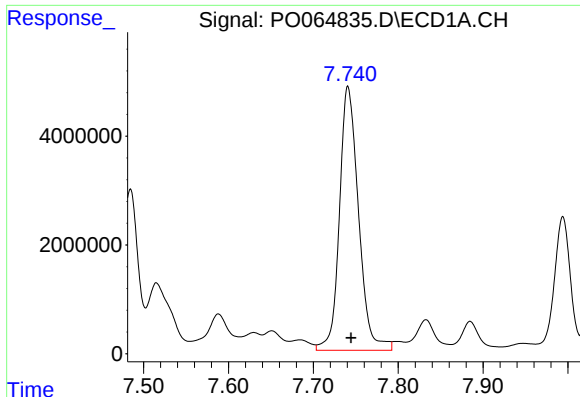
#33 AR-1260-3

R.T.: 7.515 min
Delta R.T.: -0.006 min
Response: 22768899
Conc: 15152.90 ng/ml



#33 AR-1260-3

R.T.: 6.323 min
Delta R.T.: -0.001 min
Response: 108411037
Conc: 51202.03 ng/ml



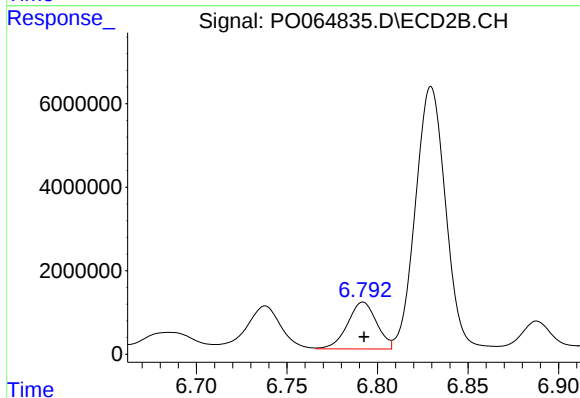
#34 AR-1260-4

R.T.: 7.741 min
Delta R.T.: -0.004 min
Response: 75941783
Conc: 41111.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-121719-06

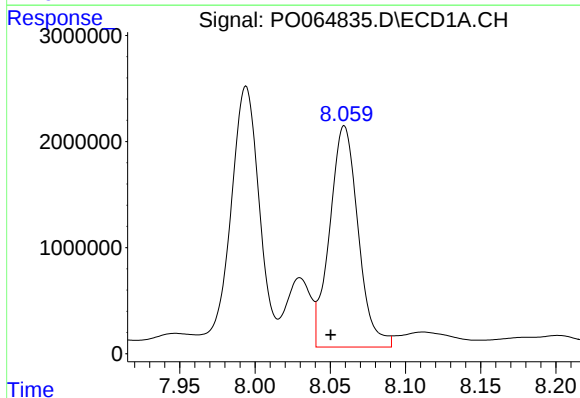
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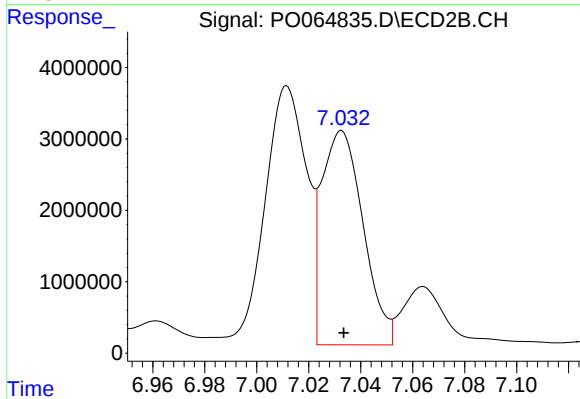
#34 AR-1260-4

R.T.: 6.792 min
Delta R.T.: 0.000 min
Response: 12573810
Conc: 6674.36 ng/ml



#35 AR-1260-5

R.T.: 8.059 min
Delta R.T.: 0.009 min
Response: 27483701
Conc: 7364.91 ng/ml



#35 AR-1260-5

R.T.: 7.033 min
Delta R.T.: 0.000 min
Response: 33166326
Conc: 7071.68 ng/ml