

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020320\
 Data File : P0066223.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Feb 2020 19:42
 Operator : DD\AJ
 Sample : L1351-03MSD
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TAL-3MSD

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 02:37:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0013020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 31 01:14:46 2020
 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...	4.148	3.426	795386	1132057	27.304m	27.676
2)	SA Decachlor...	9.640	8.322	841380	1123077	21.350	19.162
Target Compounds							
3)	L1 AR-1016-1	5.297	4.483	324957	336503	247.286m	193.369m
4)	L1 AR-1016-2	5.319	4.500	463579	626677	236.077m	227.250
5)	L1 AR-1016-3	5.379	4.673	271077	324304	229.001m	232.951
6)	L1 AR-1016-4	5.477	4.715	237741	266812	240.386m	230.942
7)	L1 AR-1016-5	5.767	4.925	269444	390393	266.336m	261.749m
26)	L6 AR-1254-1	6.140	5.271	295148	423629	189.964	133.087 #
27)	L6 AR-1254-2	6.356	5.416	367840	347624	148.033	118.450
28)	L6 AR-1254-3	6.719	5.827	240211	592991	89.896	129.128 #
29)	L6 AR-1254-4	7.001	6.041	178499	148516	77.302	47.135 #
30)	L6 AR-1254-5	7.416	6.452	820560	1027456	359.618	242.585 #
31)	L7 AR-1260-1	6.880	5.942	516684	692186	257.709	215.175
32)	L7 AR-1260-2	7.136	6.130	783928	1027982	284.523	228.148
33)	L7 AR-1260-3	7.490	6.279	469903	775754	205.228	205.799m
34)	L7 AR-1260-4	7.713	6.746	569649	560922	249.900	179.234 #
35)	L7 AR-1260-5	8.020	6.989	1068514	1719850	215.745	207.680

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020320\
Data File : PO066223.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Feb 2020 19:42
Operator : DD\AJ
Sample : L1351-03MSD
Misc :
ALS Vial : 29 Sample Multiplier: 1

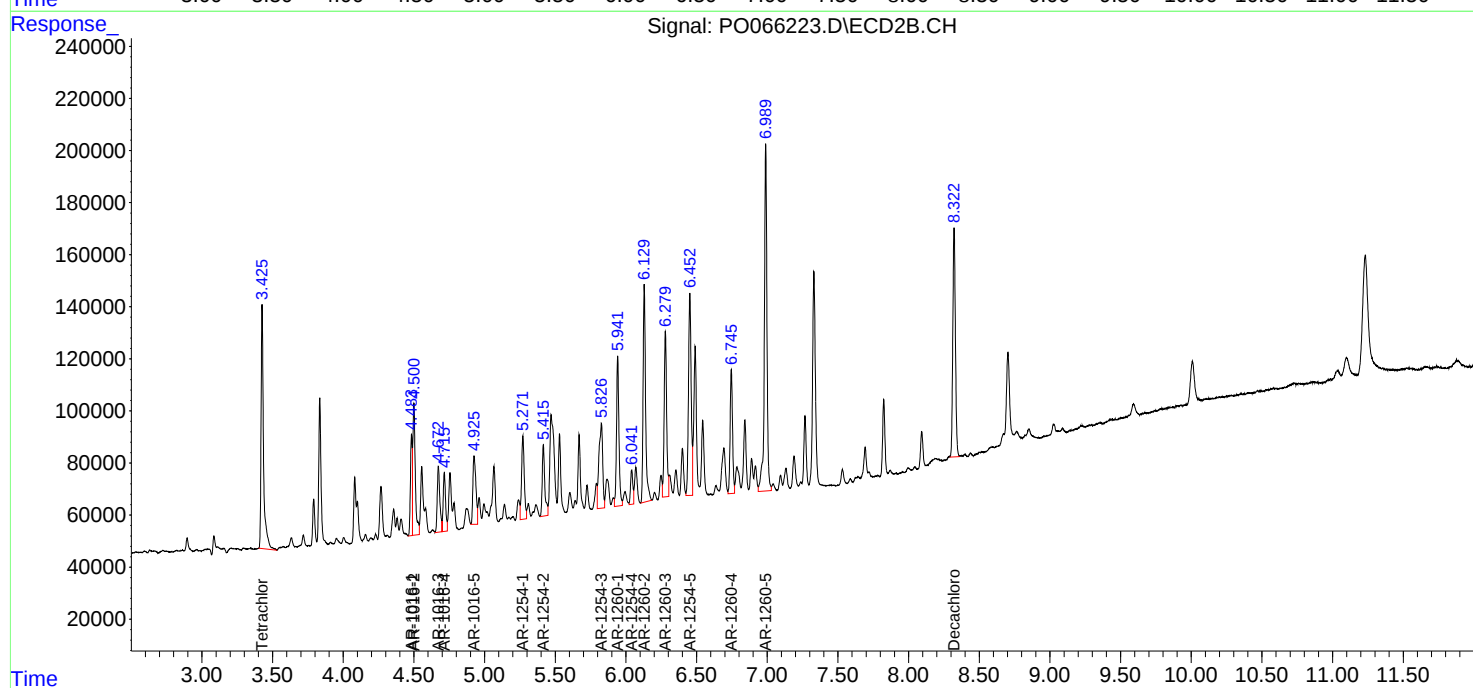
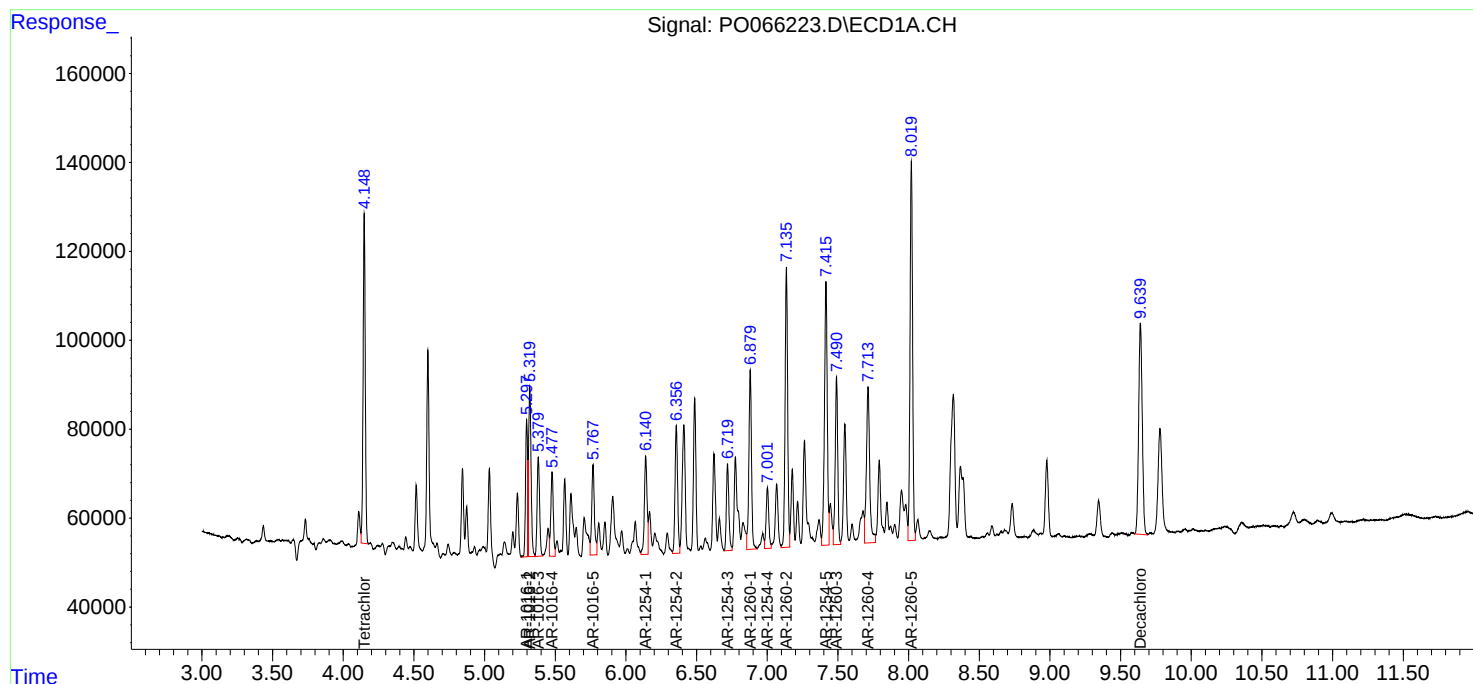
Instrument :
ECD_O
ClientSampled :
TAL-3MSD

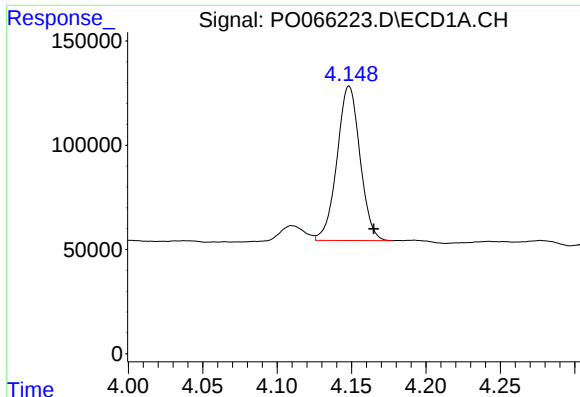
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 02:37:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO013020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 31 01:14:46 2020
Response 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.: 4.148 min

Delta R.T.: -0.017 min

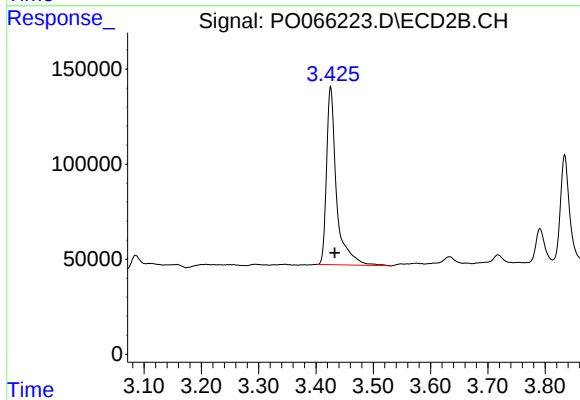
Response: 795386

Conc: 27.30 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TAL-3MSD

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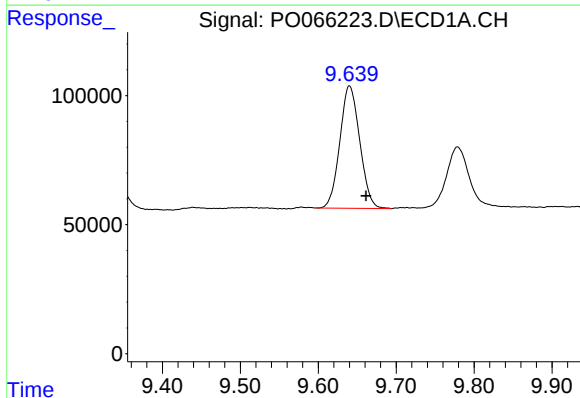
#1 Tetrachloro-m-xylene

R.T.: 3.426 min

Delta R.T.: -0.007 min

Response: 1132057

Conc: 27.68 ng/ml



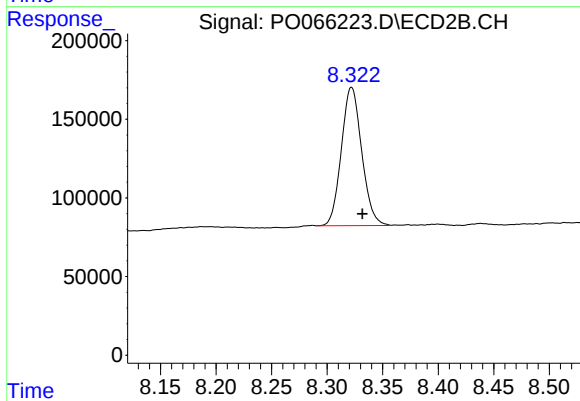
#2 Decachlorobiphenyl

R.T.: 9.640 min

Delta R.T.: -0.021 min

Response: 841380

Conc: 21.35 ng/ml



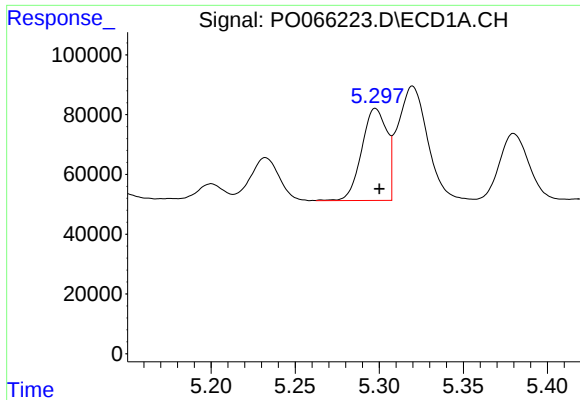
#2 Decachlorobiphenyl

R.T.: 8.322 min

Delta R.T.: -0.010 min

Response: 1123077

Conc: 19.16 ng/ml



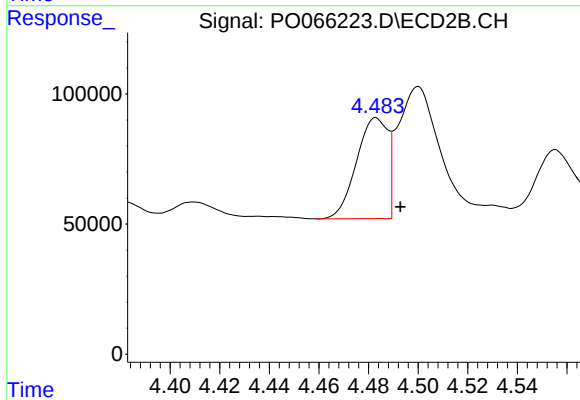
#3 AR-1016-1

R.T.: 5.297 min
Delta R.T.: -0.003 min
Response: 324957
Conc: 247.29 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TAL-3MSD

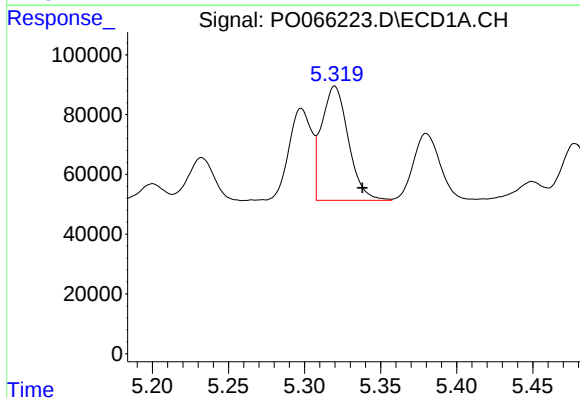
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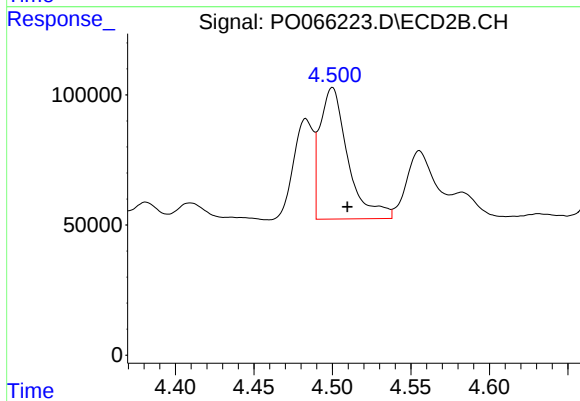
#3 AR-1016-1

R.T.: 4.483 min
Delta R.T.: -0.010 min
Response: 336503
Conc: 193.37 ng/ml m



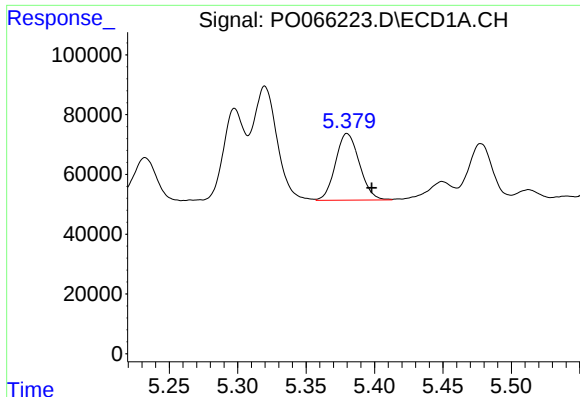
#4 AR-1016-2

R.T.: 5.319 min
Delta R.T.: -0.019 min
Response: 463579
Conc: 236.08 ng/ml m



#4 AR-1016-2

R.T.: 4.500 min
Delta R.T.: -0.010 min
Response: 626677
Conc: 227.25 ng/ml



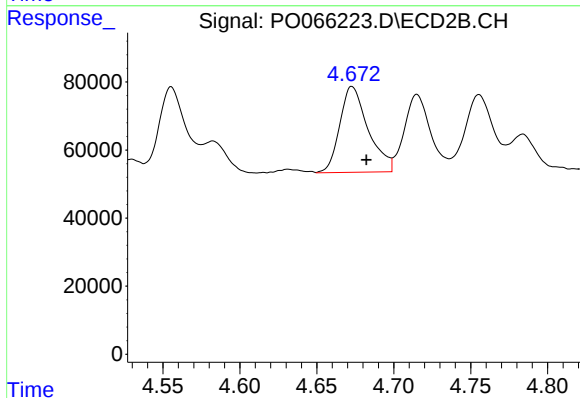
#5 AR-1016-3

R.T.: 5.379 min
Delta R.T.: -0.018 min
Response: 271077
Conc: 229.00 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TAL-3MSD

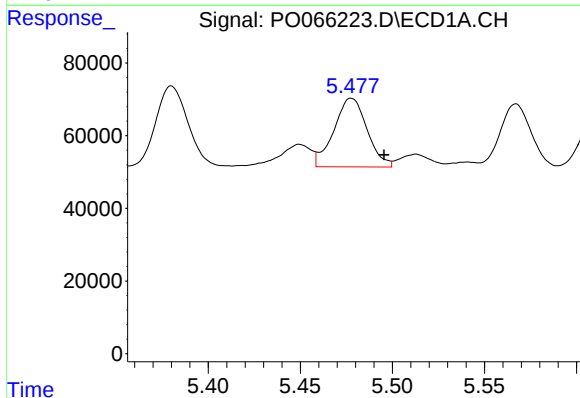
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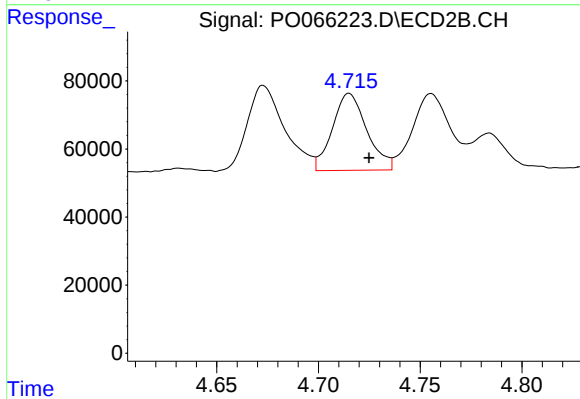
#5 AR-1016-3

R.T.: 4.673 min
Delta R.T.: -0.009 min
Response: 324304
Conc: 232.95 ng/ml



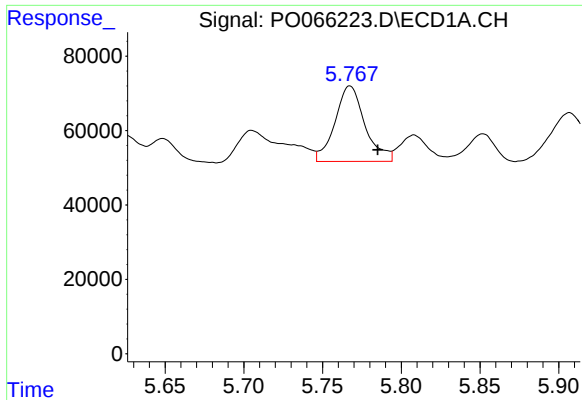
#6 AR-1016-4

R.T.: 5.477 min
Delta R.T.: -0.018 min
Response: 237741
Conc: 240.39 ng/ml m



#6 AR-1016-4

R.T.: 4.715 min
Delta R.T.: -0.010 min
Response: 266812
Conc: 230.94 ng/ml



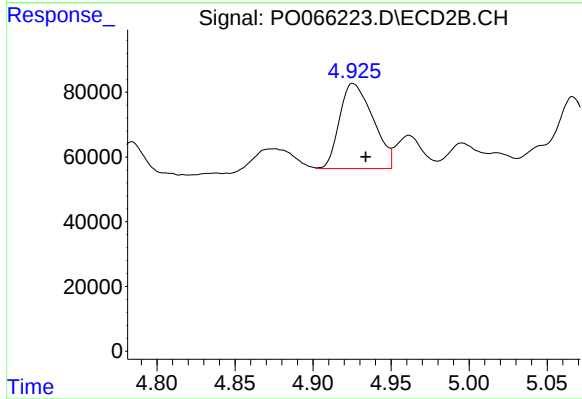
#7 AR-1016-5

R.T.: 5.767 min
Delta R.T.: -0.018 min
Response: 269444
Conc: 266.34 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TAL-3MSD

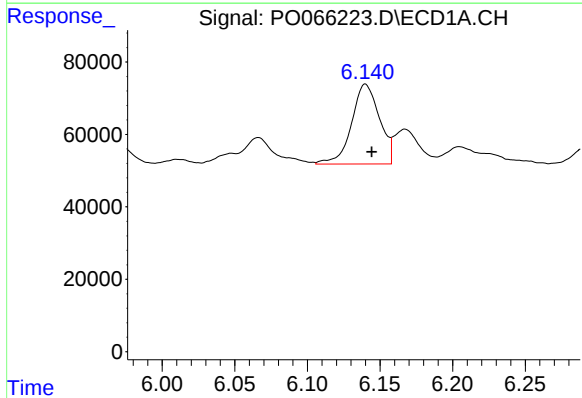
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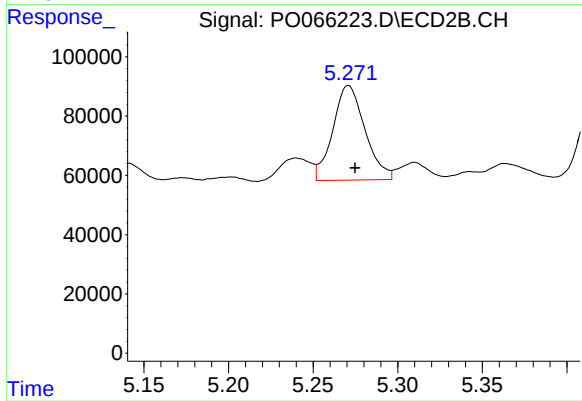
#7 AR-1016-5

R.T.: 4.925 min
Delta R.T.: -0.009 min
Response: 390393
Conc: 261.75 ng/ml m



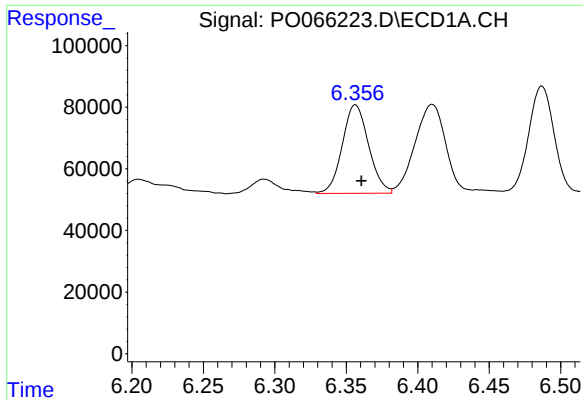
#26 AR-1254-1

R.T.: 6.140 min
Delta R.T.: -0.004 min
Response: 295148
Conc: 189.96 ng/ml



#26 AR-1254-1

R.T.: 5.271 min
Delta R.T.: -0.004 min
Response: 423629
Conc: 133.09 ng/ml



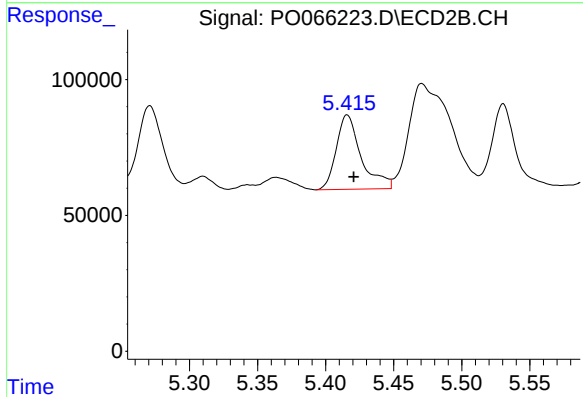
#27 AR-1254-2

R.T.: 6.356 min
Delta R.T.: -0.004 min
Response: 367840
Conc: 148.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
TAL-3MSD

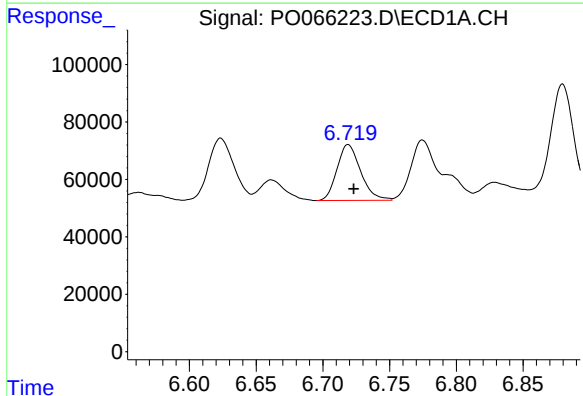
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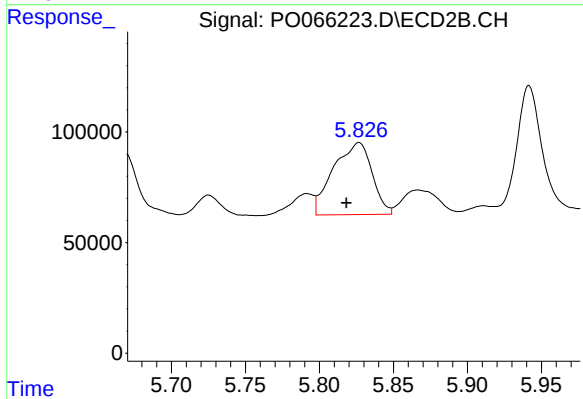
#27 AR-1254-2

R.T.: 5.416 min
Delta R.T.: -0.005 min
Response: 347624
Conc: 118.45 ng/ml



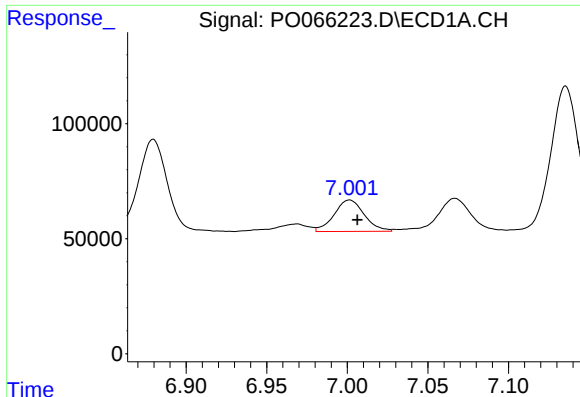
#28 AR-1254-3

R.T.: 6.719 min
Delta R.T.: -0.004 min
Response: 240211
Conc: 89.90 ng/ml



#28 AR-1254-3

R.T.: 5.827 min
Delta R.T.: 0.009 min
Response: 592991
Conc: 129.13 ng/ml



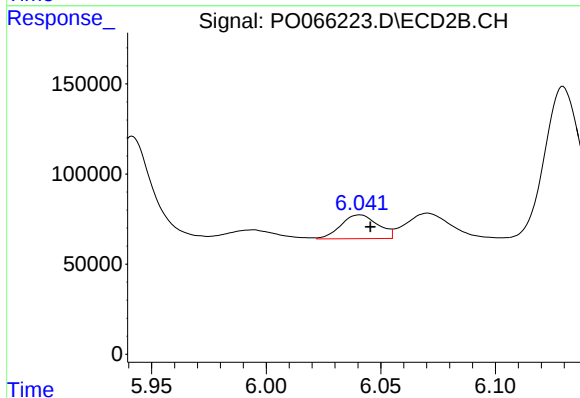
#29 AR-1254-4

R.T.: 7.001 min
Delta R.T.: -0.005 min
Response: 178499
Conc: 77.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
TAL-3MSD

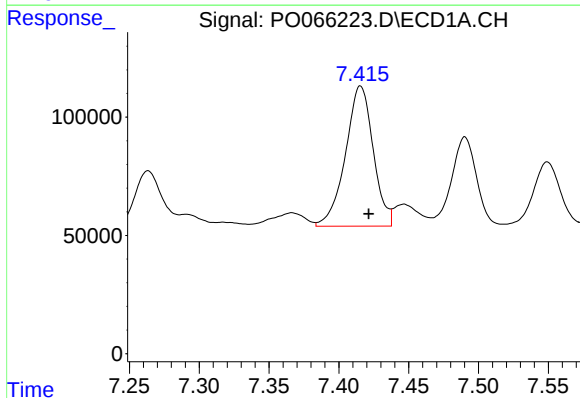
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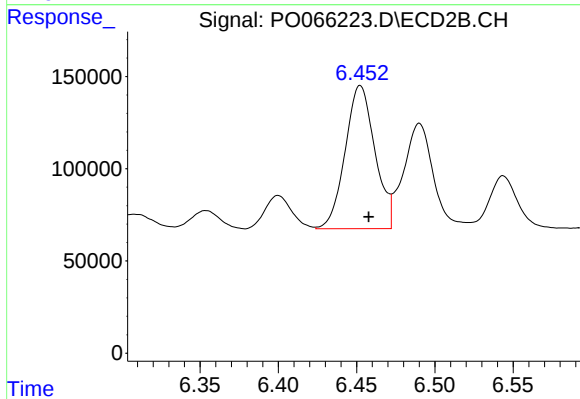
#29 AR-1254-4

R.T.: 6.041 min
Delta R.T.: -0.005 min
Response: 148516
Conc: 47.13 ng/ml



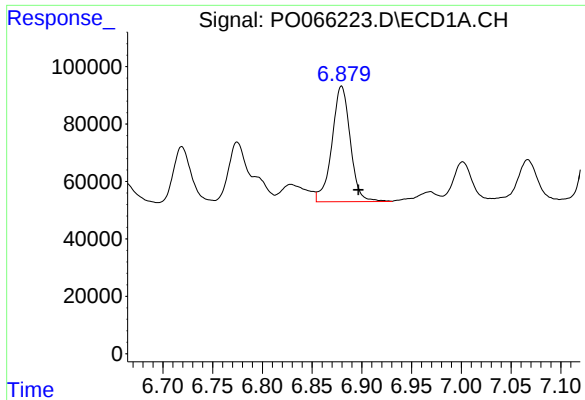
#30 AR-1254-5

R.T.: 7.416 min
Delta R.T.: -0.006 min
Response: 820560
Conc: 359.62 ng/ml



#30 AR-1254-5

R.T.: 6.452 min
Delta R.T.: -0.005 min
Response: 1027456
Conc: 242.58 ng/ml



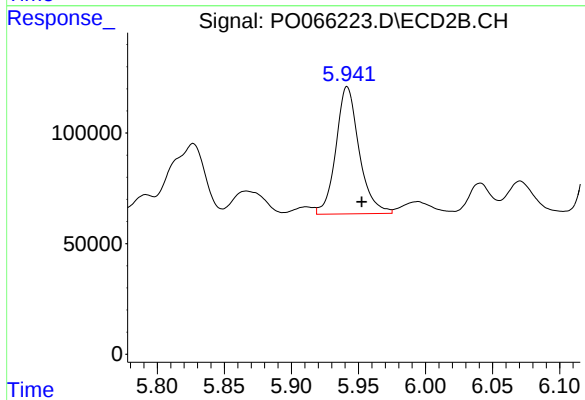
#31 AR-1260-1

R.T.: 6.880 min
Delta R.T.: -0.017 min
Response: 516684
Conc: 257.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
TAL-3MSD

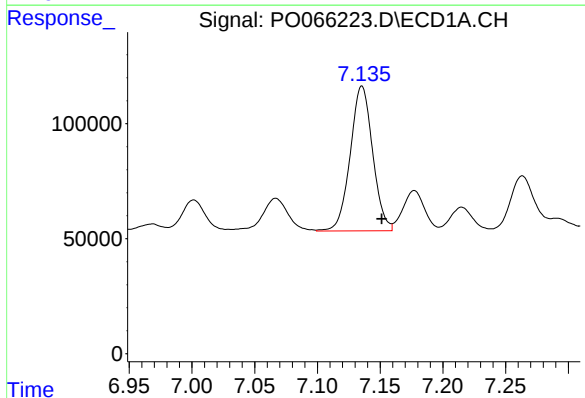
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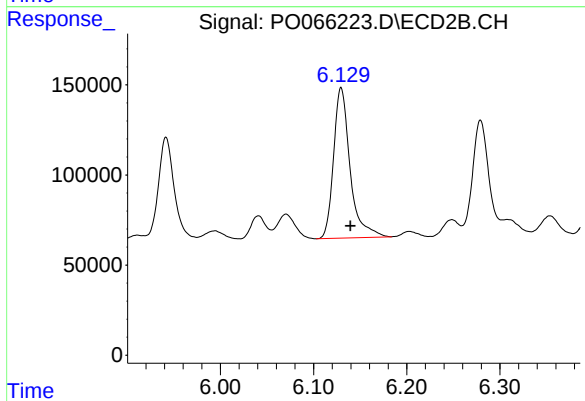
#31 AR-1260-1

R.T.: 5.942 min
Delta R.T.: -0.011 min
Response: 692186
Conc: 215.17 ng/ml



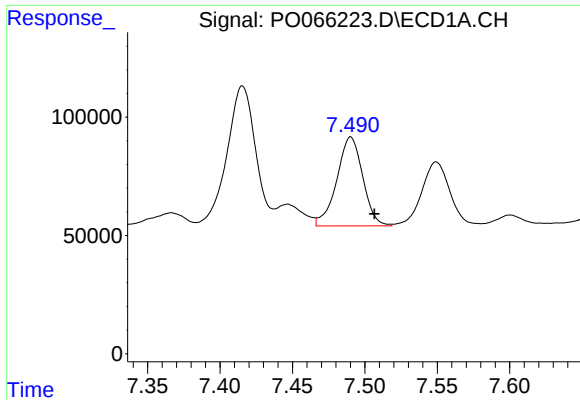
#32 AR-1260-2

R.T.: 7.136 min
Delta R.T.: -0.016 min
Response: 783928
Conc: 284.52 ng/ml



#32 AR-1260-2

R.T.: 6.130 min
Delta R.T.: -0.010 min
Response: 1027982
Conc: 228.15 ng/ml



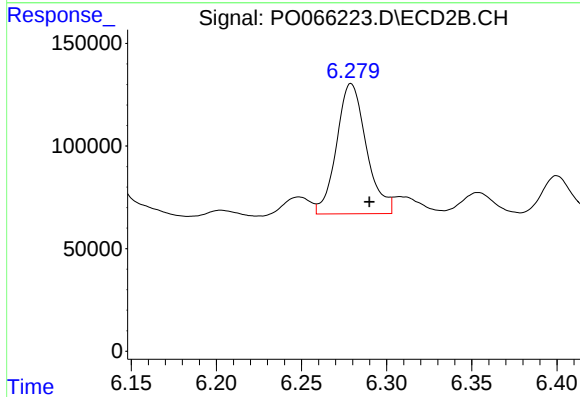
#33 AR-1260-3

R.T.: 7.490 min
Delta R.T.: -0.016 min
Response: 469903
Conc: 205.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
TAL-3MSD

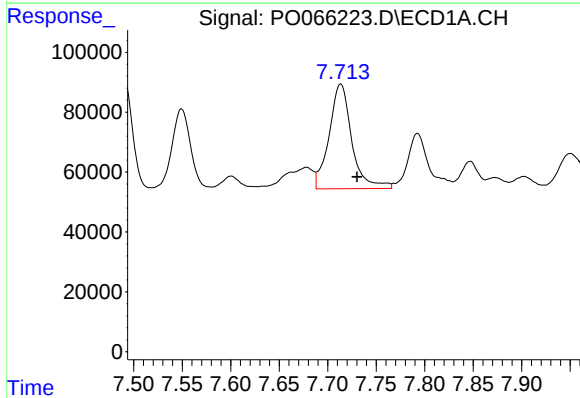
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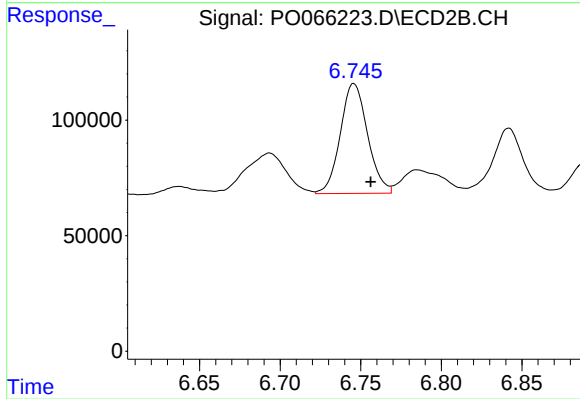
#33 AR-1260-3

R.T.: 6.279 min
Delta R.T.: -0.011 min
Response: 775754
Conc: 205.80 ng/ml m



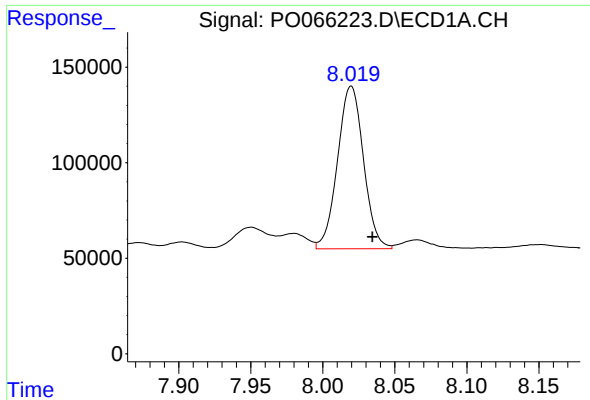
#34 AR-1260-4

R.T.: 7.713 min
Delta R.T.: -0.017 min
Response: 569649
Conc: 249.90 ng/ml



#34 AR-1260-4

R.T.: 6.746 min
Delta R.T.: -0.010 min
Response: 560922
Conc: 179.23 ng/ml



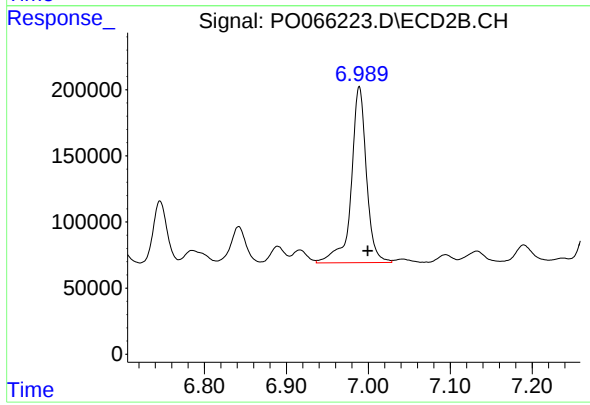
#35 AR-1260-5

R.T.: 8.020 min
Delta R.T.: -0.015 min
Response: 1068514
Conc: 215.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
TAL-3MSD

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#35 AR-1260-5

R.T.: 6.989 min
Delta R.T.: -0.010 min
Response: 1719850
Conc: 207.68 ng/ml