

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062321\
 Data File : P0079074.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jun 2021 18:08
 Operator : DD\AJ
 Sample : M2815-01MSD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SH-1MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 00:42:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Jun 20 03:02:02 2021
 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...	4.324	3.601	1675556	568068	21.230	19.113
2)	SA Decachlor...	9.928	8.780	1121206	550661	17.952	18.479
Target Compounds							
3)	L1 AR-1016-1	5.621	4.827	1290356	498874	482.403	464.509
4)	L1 AR-1016-2	5.642	4.846	1948090	727031	476.585	453.766
5)	L1 AR-1016-3	5.706	5.033	1188900	381567	473.290	459.419
6)	L1 AR-1016-4	5.811	5.087	1057501	405548	541.148	548.727
7)	L1 AR-1016-5	6.121	5.309	1010707	434318	508.923m	481.009
31)	L7 AR-1260-1	7.280	6.386	1677963	783556	503.618	484.080
32)	L7 AR-1260-2	7.546	6.584	1878636	927884	483.353	478.848
33)	L7 AR-1260-3	7.905	6.734	1195615	850392	394.965	461.862
34)	L7 AR-1260-4	8.132	7.210	1448609	632911	442.383	415.439
35)	L7 AR-1260-5	8.445	7.459	2605874	1448574	406.923	409.078

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

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Misc :
ALS Vial : 24 Sample Multiplier: 1

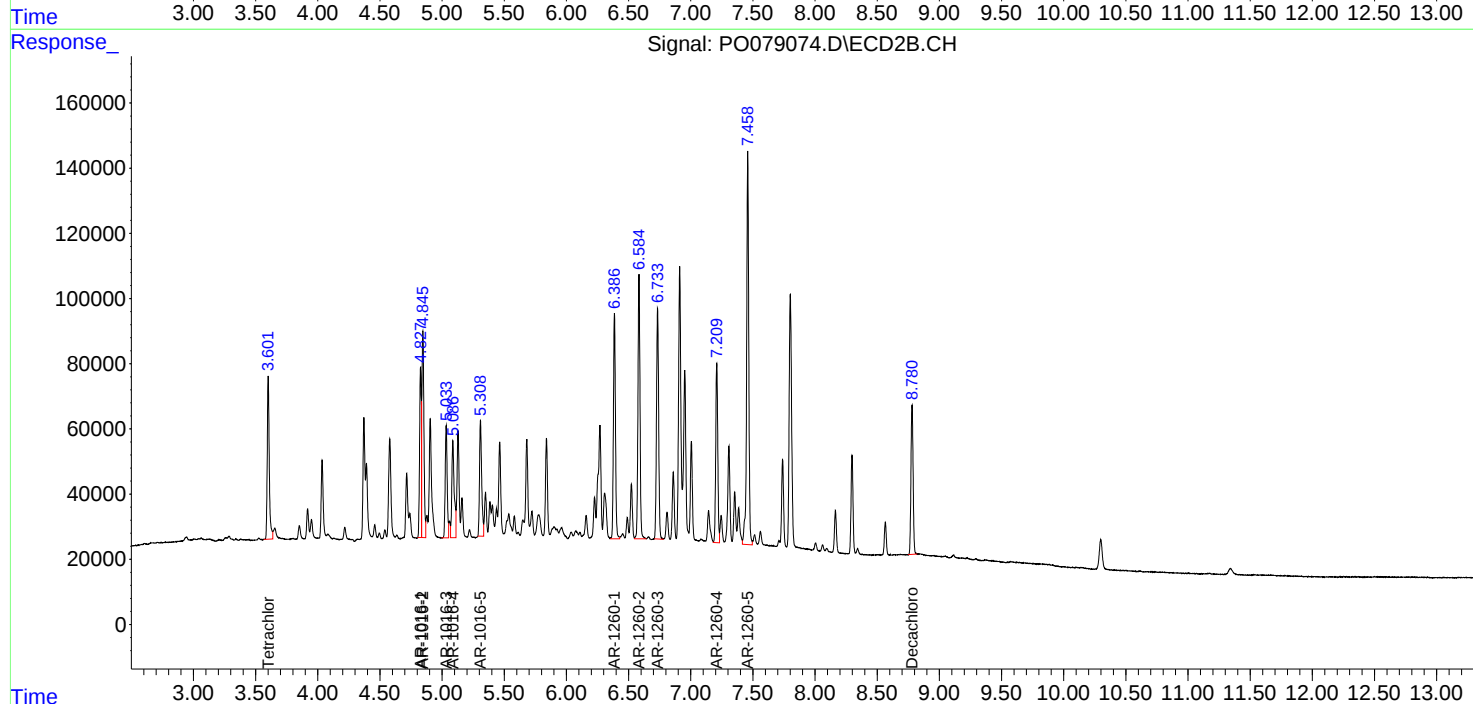
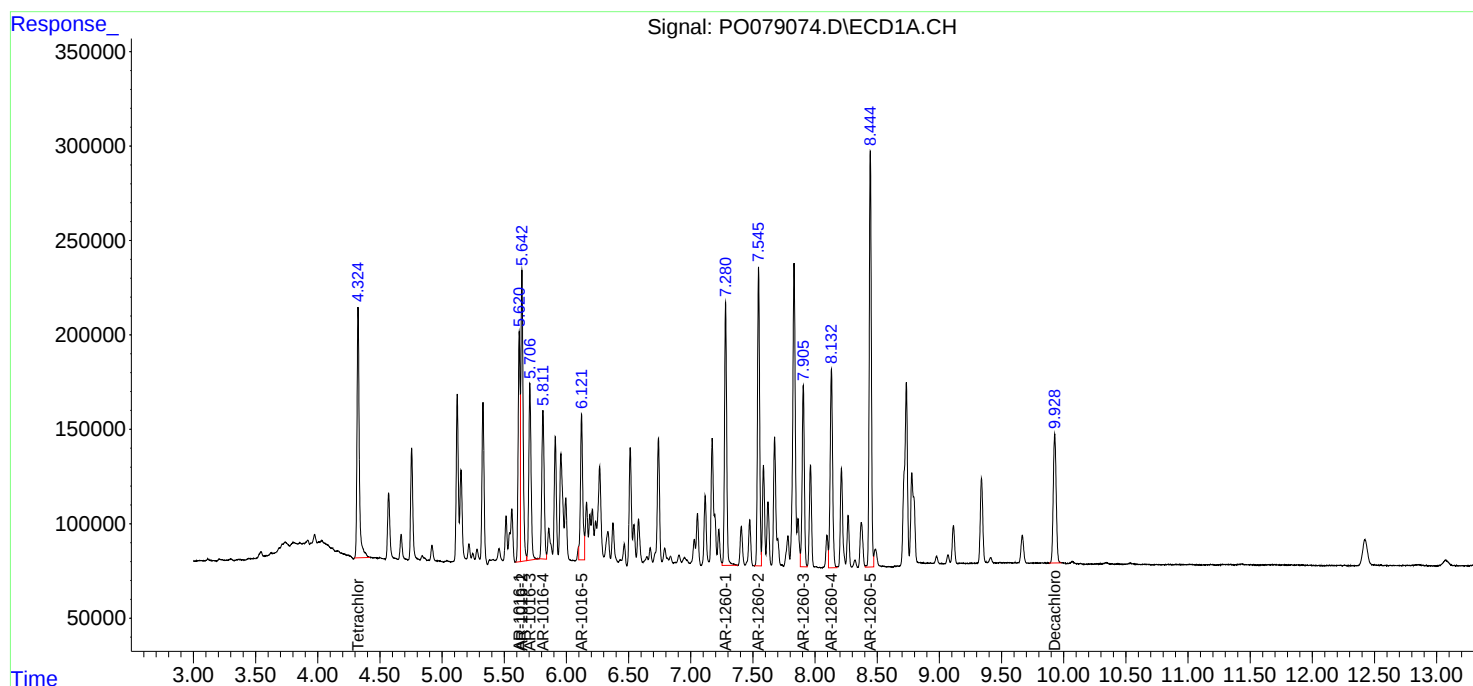
Instrument :
ECD_O
ClientSampled :
SH-1MSD

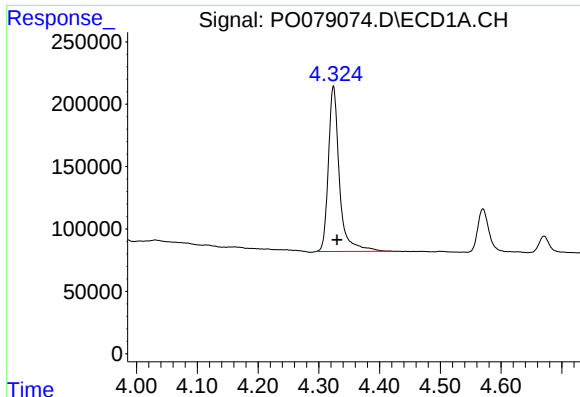
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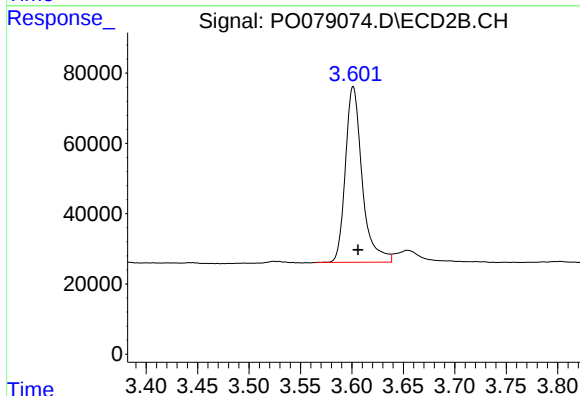
#1 Tetrachloro-m-xylene

R.T.: 4.324 min
Delta R.T.: -0.006 min
Response: 1675556
Conc: 21.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
SH-1MSD

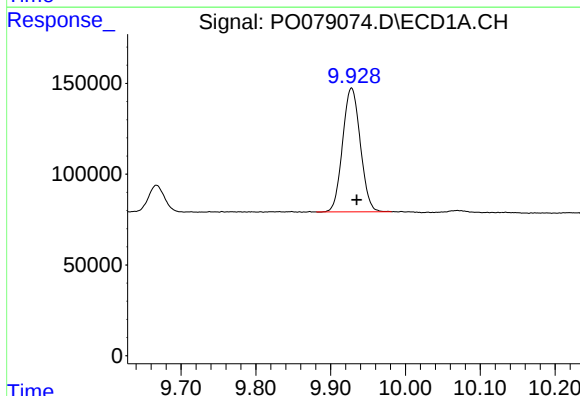
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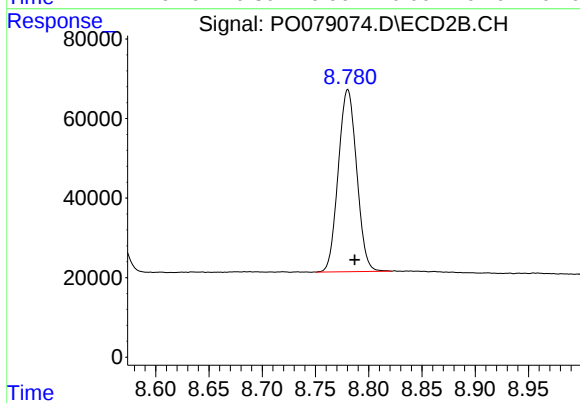
#1 Tetrachloro-m-xylene

R.T.: 3.601 min
Delta R.T.: -0.005 min
Response: 568068
Conc: 19.11 ng/ml



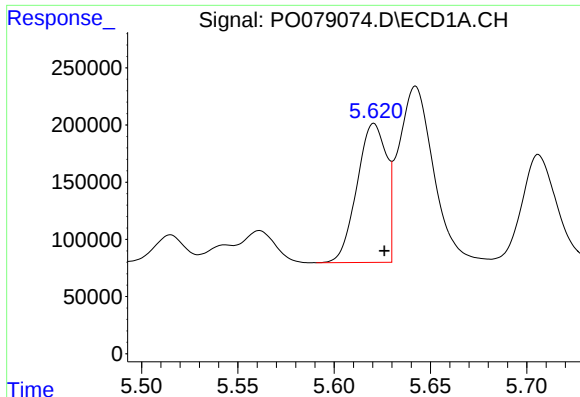
#2 Decachlorobiphenyl

R.T.: 9.928 min
Delta R.T.: -0.007 min
Response: 1121206
Conc: 17.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.780 min
Delta R.T.: -0.006 min
Response: 550661
Conc: 18.48 ng/ml



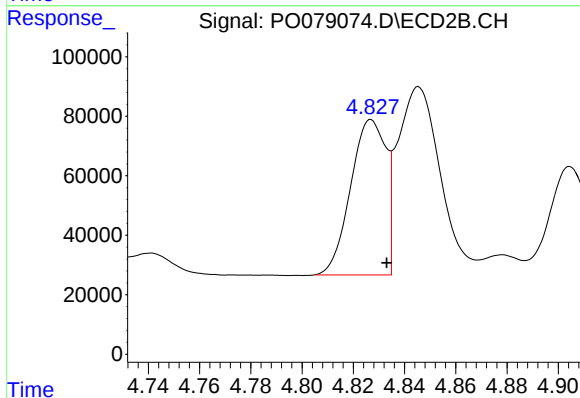
#3 AR-1016-1

R.T.: 5.621 min
Delta R.T.: -0.005 min
Response: 1290356
Conc: 482.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
SH-1MSD

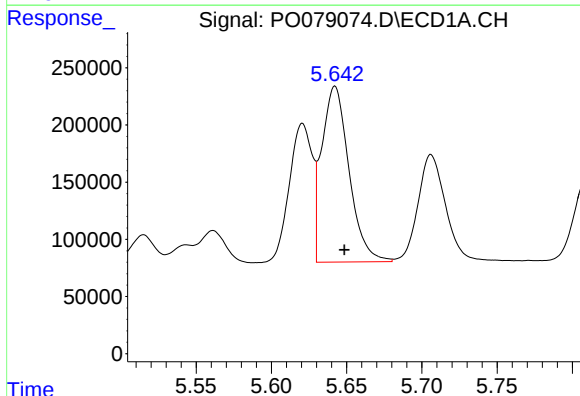
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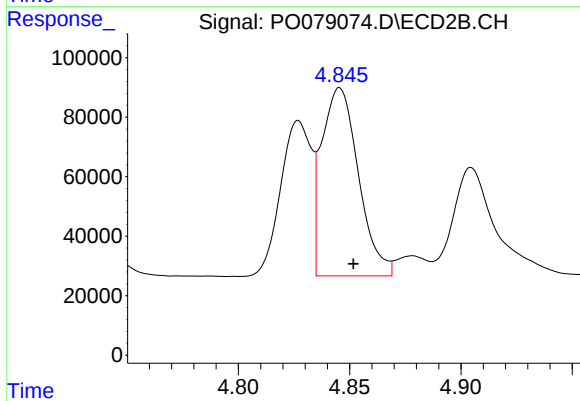
#3 AR-1016-1

R.T.: 4.827 min
Delta R.T.: -0.006 min
Response: 498874
Conc: 464.51 ng/ml



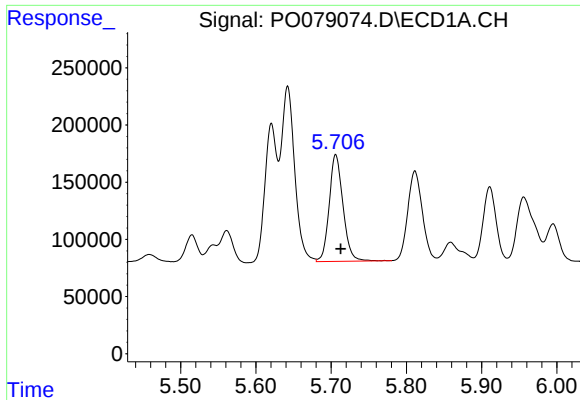
#4 AR-1016-2

R.T.: 5.642 min
Delta R.T.: -0.006 min
Response: 1948090
Conc: 476.58 ng/ml



#4 AR-1016-2

R.T.: 4.846 min
Delta R.T.: -0.006 min
Response: 727031
Conc: 453.77 ng/ml



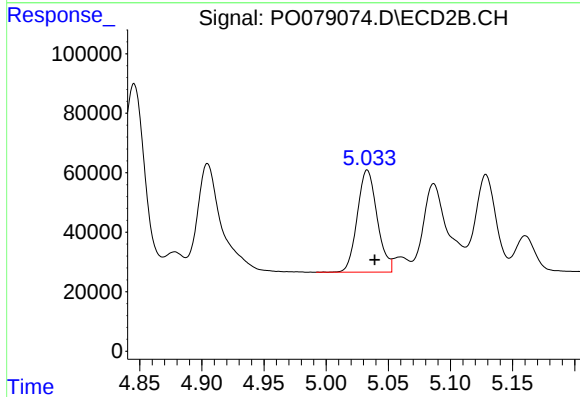
#5 AR-1016-3

R.T.: 5.706 min
Delta R.T.: -0.006 min
Response: 1188900
Conc: 473.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
SH-1MSD

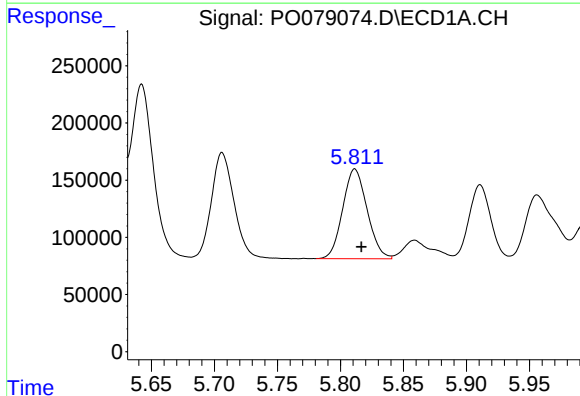
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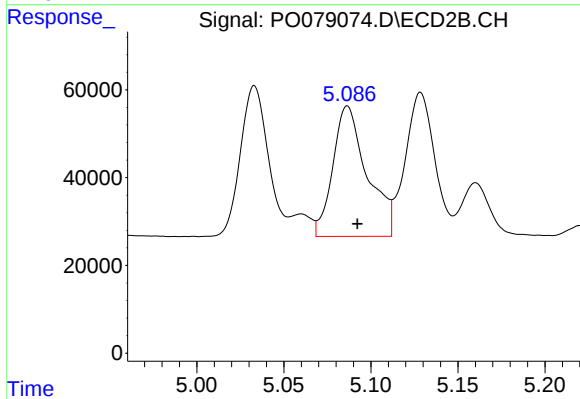
#5 AR-1016-3

R.T.: 5.033 min
Delta R.T.: -0.006 min
Response: 381567
Conc: 459.42 ng/ml



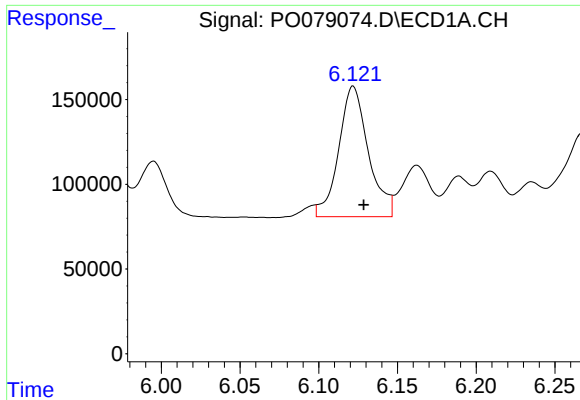
#6 AR-1016-4

R.T.: 5.811 min
Delta R.T.: -0.005 min
Response: 1057501
Conc: 541.15 ng/ml



#6 AR-1016-4

R.T.: 5.087 min
Delta R.T.: -0.006 min
Response: 405548
Conc: 548.73 ng/ml



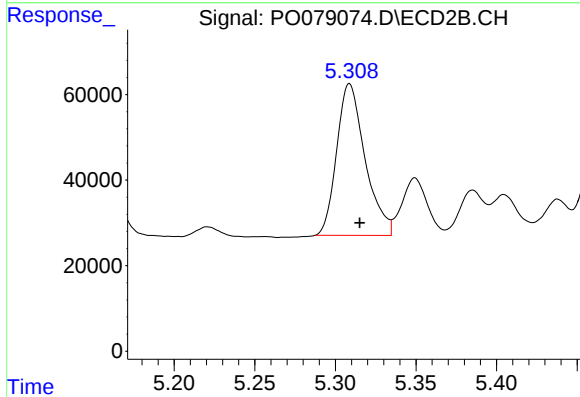
#7 AR-1016-5

R.T.: 6.121 min
Delta R.T.: -0.007 min
Response: 1010707
Conc: 508.92 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SH-1MSD

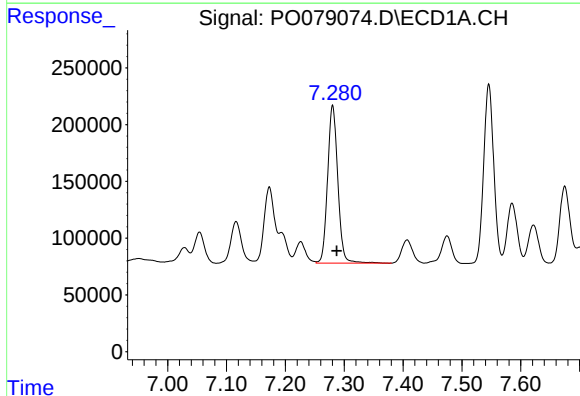
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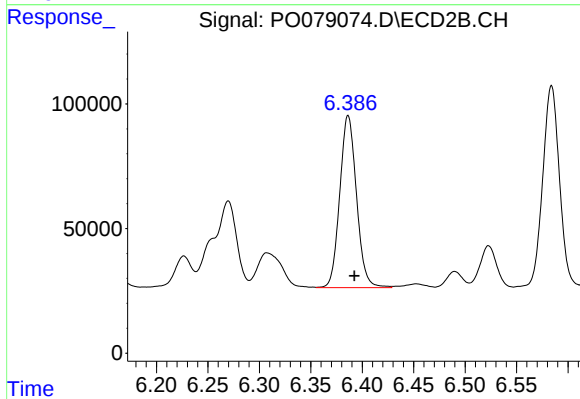
#7 AR-1016-5

R.T.: 5.309 min
Delta R.T.: -0.006 min
Response: 434318
Conc: 481.01 ng/ml



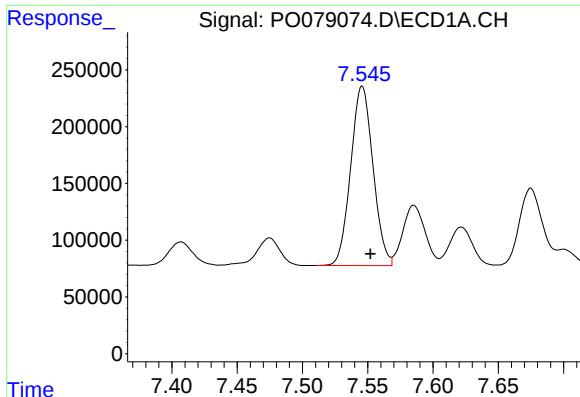
#31 AR-1260-1

R.T.: 7.280 min
Delta R.T.: -0.007 min
Response: 1677963
Conc: 503.62 ng/ml



#31 AR-1260-1

R.T.: 6.386 min
Delta R.T.: -0.006 min
Response: 783556
Conc: 484.08 ng/ml



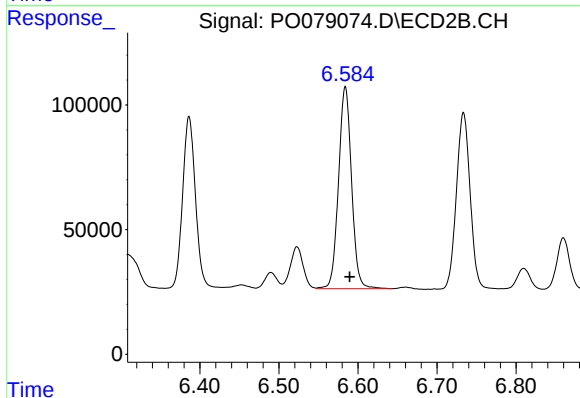
#32 AR-1260-2

R.T.: 7.546 min
Delta R.T.: -0.006 min
Response: 1878636
Conc: 483.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
SH-1MSD

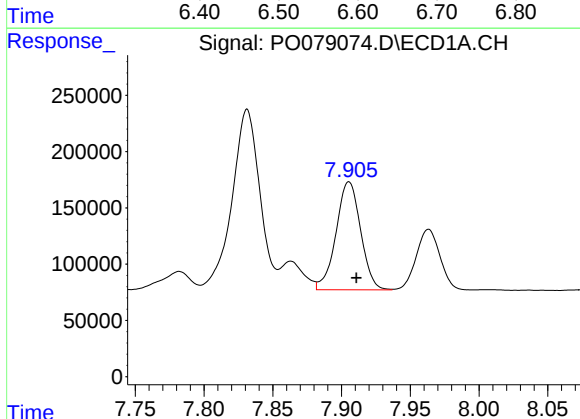
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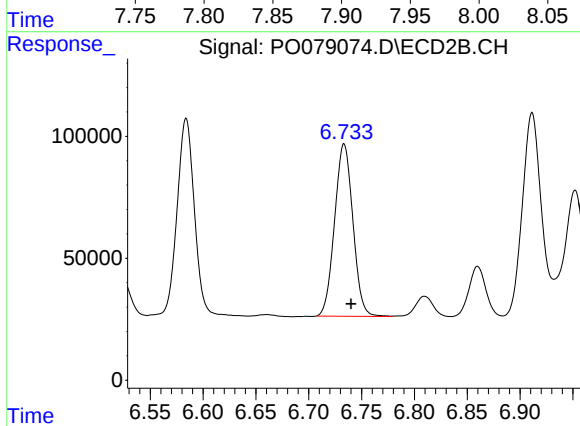
#32 AR-1260-2

R.T.: 6.584 min
Delta R.T.: -0.006 min
Response: 927884
Conc: 478.85 ng/ml



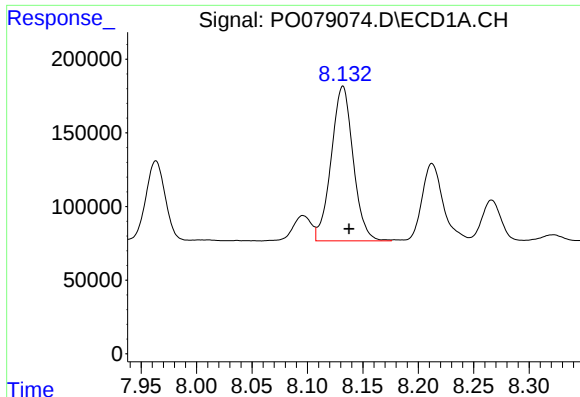
#33 AR-1260-3

R.T.: 7.905 min
Delta R.T.: -0.005 min
Response: 1195615
Conc: 394.96 ng/ml



#33 AR-1260-3

R.T.: 6.734 min
Delta R.T.: -0.007 min
Response: 850392
Conc: 461.86 ng/ml



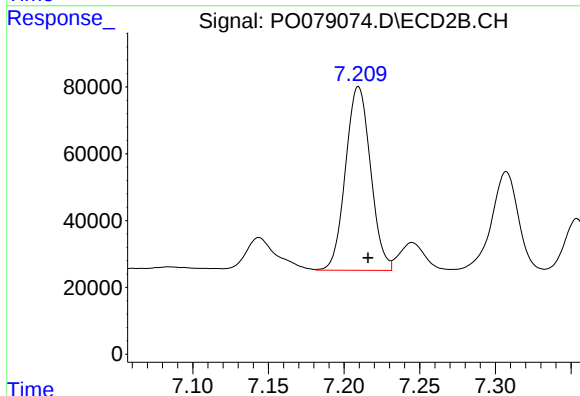
#34 AR-1260-4

R.T.: 8.132 min
Delta R.T.: -0.006 min
Response: 1448609
Conc: 442.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
SH-1MSD

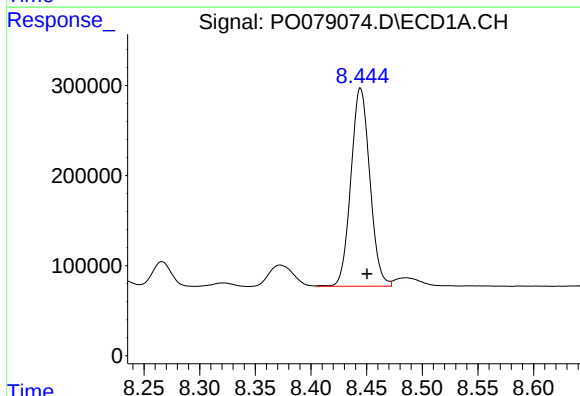
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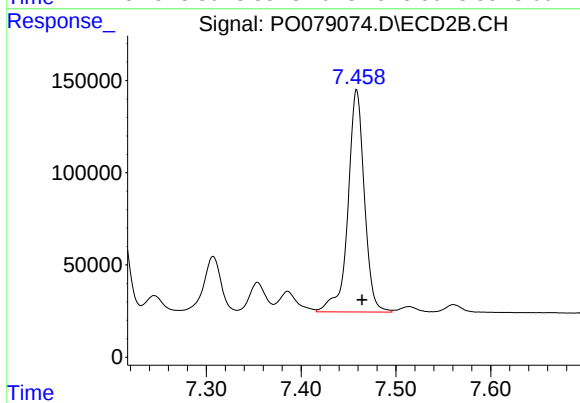
#34 AR-1260-4

R.T.: 7.210 min
Delta R.T.: -0.006 min
Response: 632911
Conc: 415.44 ng/ml



#35 AR-1260-5

R.T.: 8.445 min
Delta R.T.: -0.006 min
Response: 2605874
Conc: 406.92 ng/ml



#35 AR-1260-5

R.T.: 7.459 min
Delta R.T.: -0.006 min
Response: 1448574
Conc: 409.08 ng/ml