

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091720\
 Data File : P0071425.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Sep 2020 21:55
 Operator : DD\AJ
 Sample : L4033-11 10X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 16757

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 08:54:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 09 16:04:54 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...	4.344	3.528	207248	79601	2.924m	2.039 #
2)	SA Decachlor...	9.957	8.708	174233	116880	1.868	2.122
Target Compounds							
16)	L4 AR-1242-1	5.648	4.753	2270124	1113194	970.001	841.561
17)	L4 AR-1242-2	5.671	4.770	3235662	1587972	954.523	862.343
18)	L4 AR-1242-3	5.733	4.955	2180980	1033548	1076.971	1060.546
19)	L4 AR-1242-4	5.840	5.054	2080051	971741	1227.667	1067.726
20)	L4 AR-1242-5	6.610	5.608	2796439	1828928	1260.398	1321.551
31)	L7 AR-1260-1	7.305	6.315	238240	361384	52.541	129.711 #
32)	L7 AR-1260-2	7.572	6.514	454075	219379	65.134	60.690
33)	L7 AR-1260-3	7.928	6.657	198414	204116	32.740	63.253m#
34)	L7 AR-1260-4	8.151	7.136	287212	68732	50.174m	23.726 #
35)	L7 AR-1260-5	8.471	7.388	314294	162611	24.786	21.445

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091720\
Data File : PO071425.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Sep 2020 21:55
Operator : DD\AJ
Sample : L4033-11 10X
Misc :
ALS Vial : 31 Sample Multiplier: 1

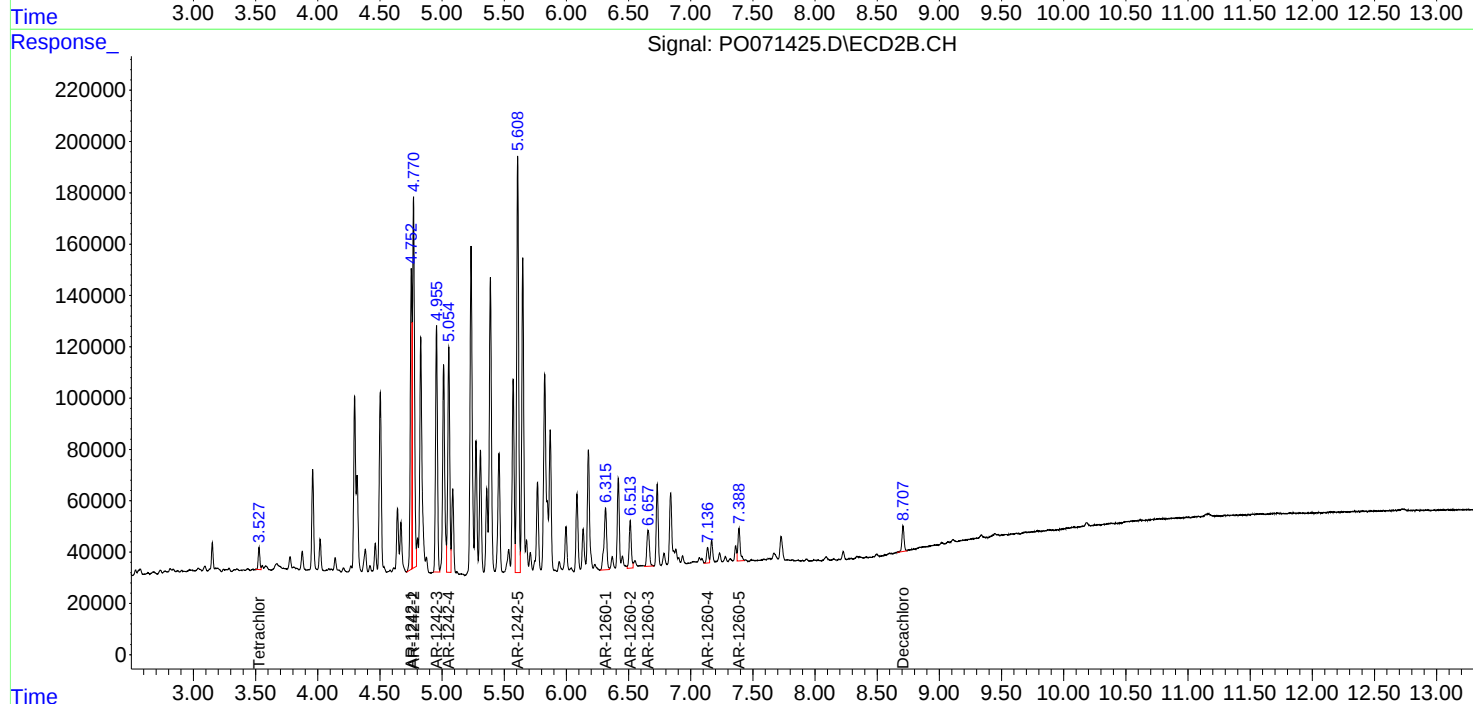
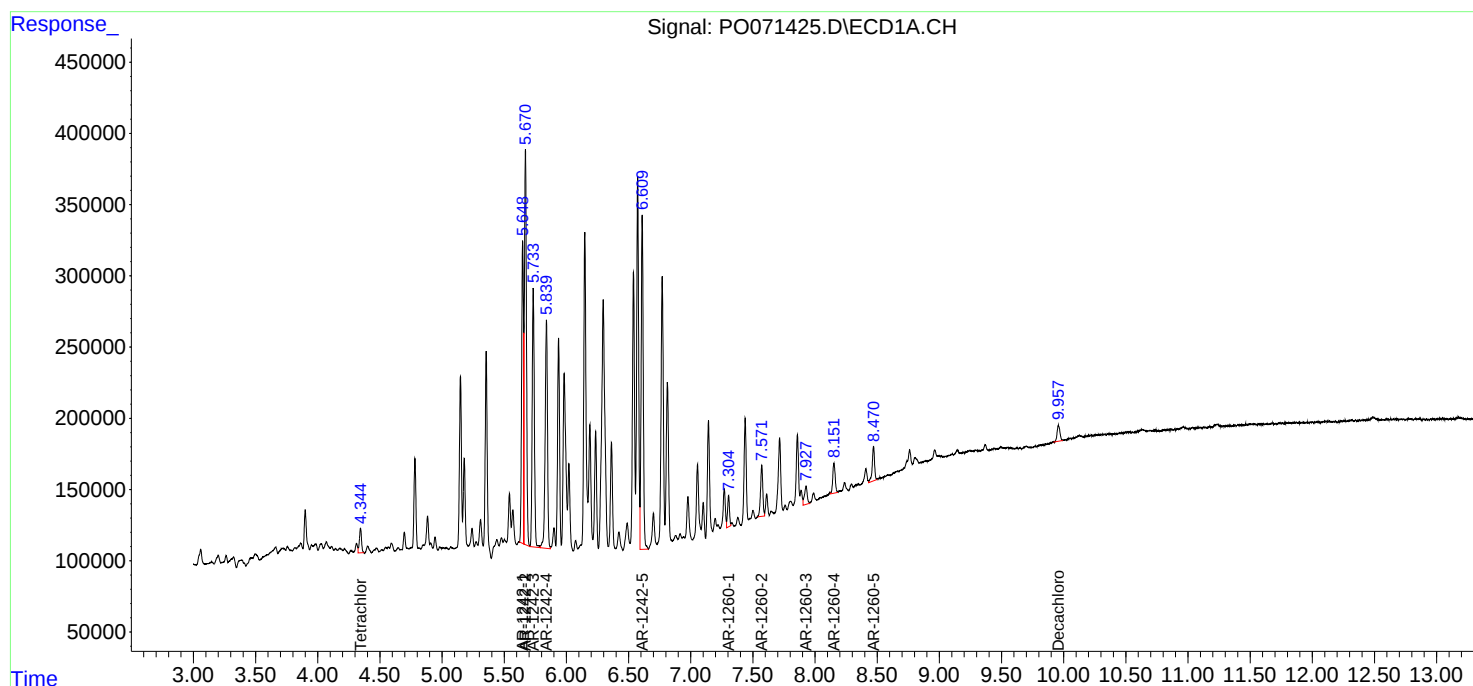
Instrument :
ECD_O
ClientSampleId :
16757

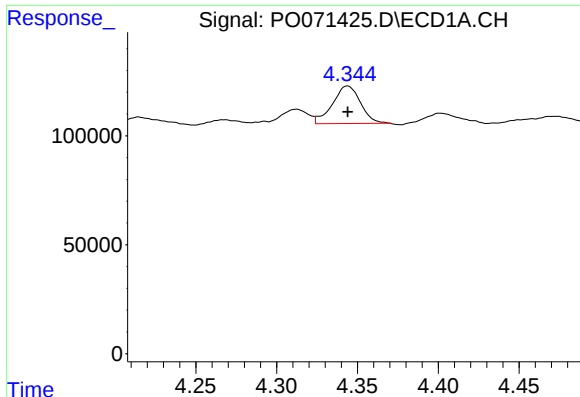
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 08:54:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 09 16:04:54 2020
Response 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





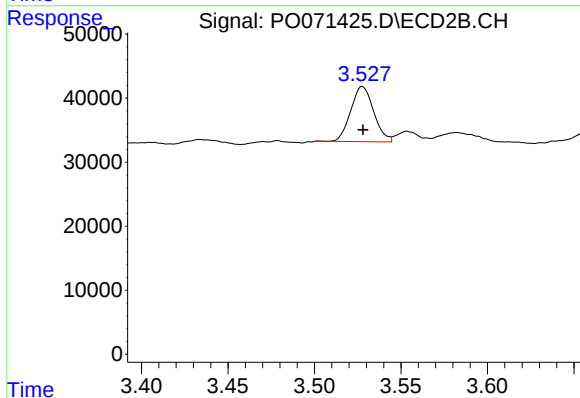
#1 Tetrachloro-m-xylene

R.T.: 4.344 min
Delta R.T.: 0.000 min
Response: 207248
Conc: 2.92 ng/ml m

Instrument :
ECD_O
ClientSampleId :
16757

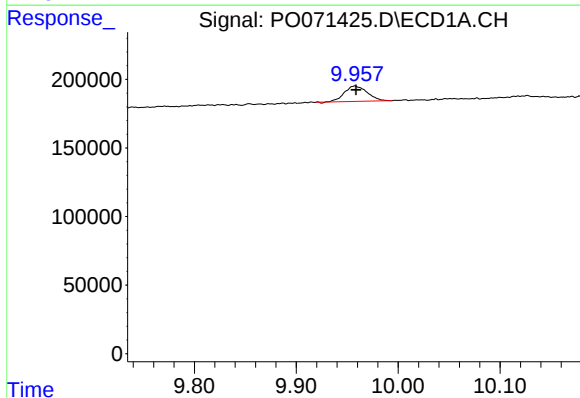
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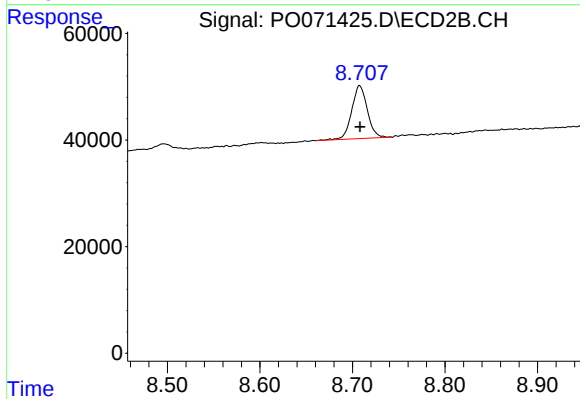
#1 Tetrachloro-m-xylene

R.T.: 3.528 min
Delta R.T.: 0.000 min
Response: 79601
Conc: 2.04 ng/ml



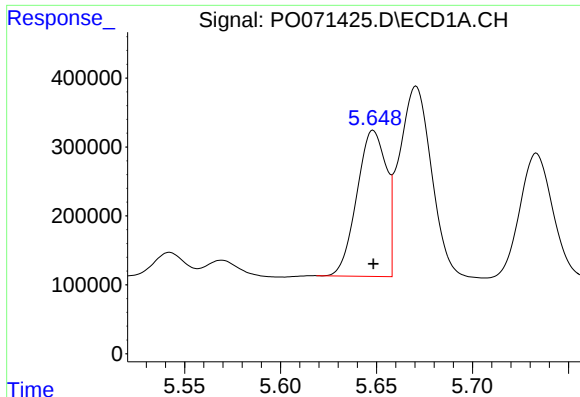
#2 Decachlorobiphenyl

R.T.: 9.957 min
Delta R.T.: -0.001 min
Response: 174233
Conc: 1.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.708 min
Delta R.T.: 0.000 min
Response: 116880
Conc: 2.12 ng/ml



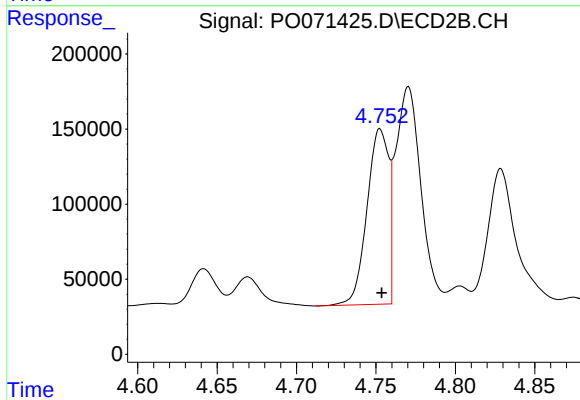
#16 AR-1242-1

R.T.: 5.648 min
Delta R.T.: 0.000 min
Response: 2270124
Conc: 970.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
16757

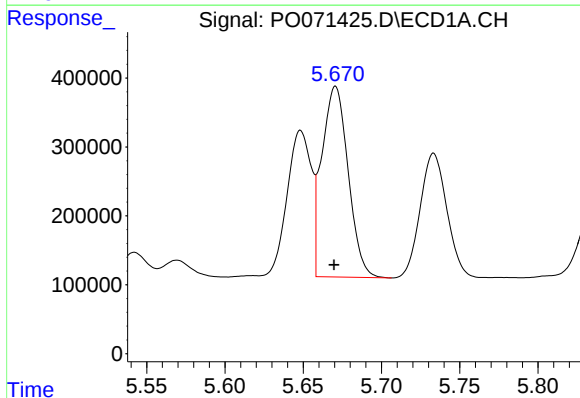
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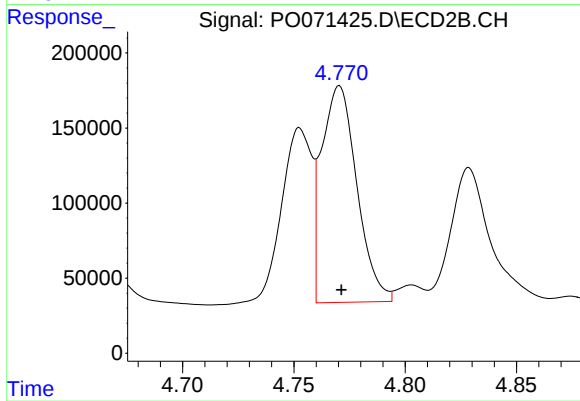
#16 AR-1242-1

R.T.: 4.753 min
Delta R.T.: -0.001 min
Response: 1113194
Conc: 841.56 ng/ml



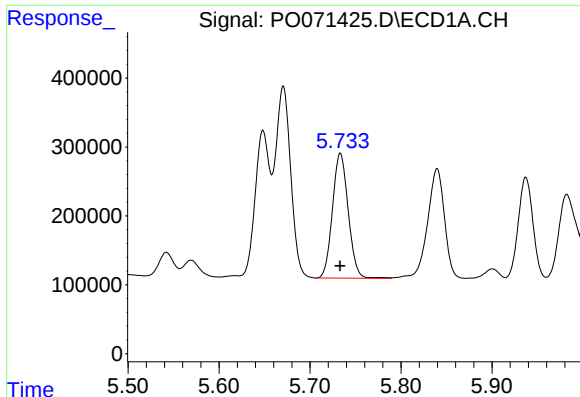
#17 AR-1242-2

R.T.: 5.671 min
Delta R.T.: 0.000 min
Response: 3235662
Conc: 954.52 ng/ml



#17 AR-1242-2

R.T.: 4.770 min
Delta R.T.: -0.001 min
Response: 1587972
Conc: 862.34 ng/ml



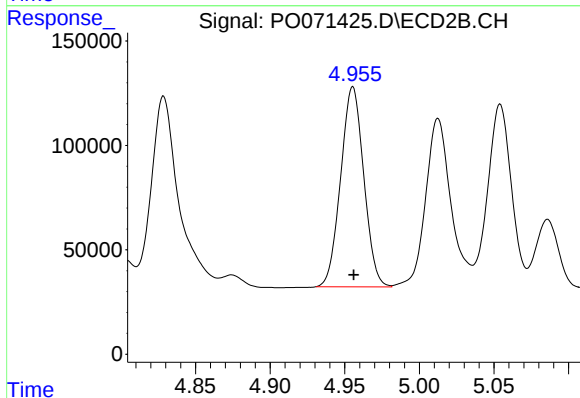
#18 AR-1242-3

R.T.: 5.733 min
Delta R.T.: 0.000 min
Response: 2180980
Conc: 1076.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
16757

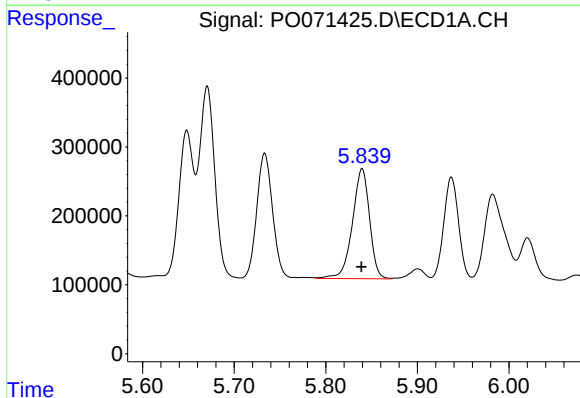
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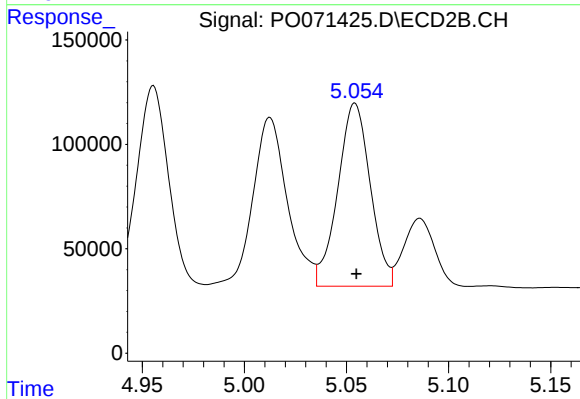
#18 AR-1242-3

R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 1033548
Conc: 1060.55 ng/ml



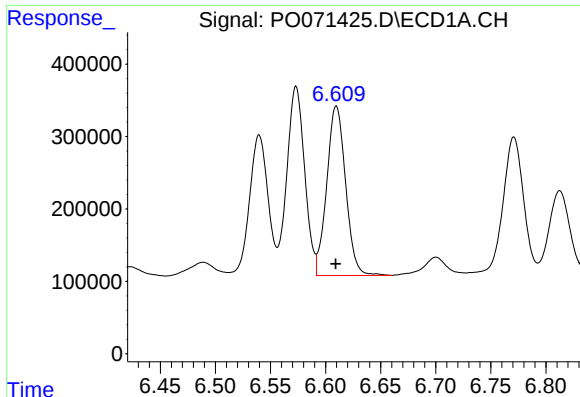
#19 AR-1242-4

R.T.: 5.840 min
Delta R.T.: 0.000 min
Response: 2080051
Conc: 1227.67 ng/ml



#19 AR-1242-4

R.T.: 5.054 min
Delta R.T.: 0.000 min
Response: 971741
Conc: 1067.73 ng/ml



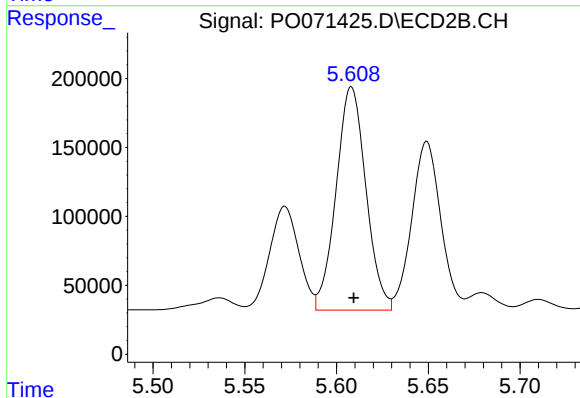
#20 AR-1242-5

R.T.: 6.610 min
Delta R.T.: 0.000 min
Response: 2796439
Conc: 1260.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
16757

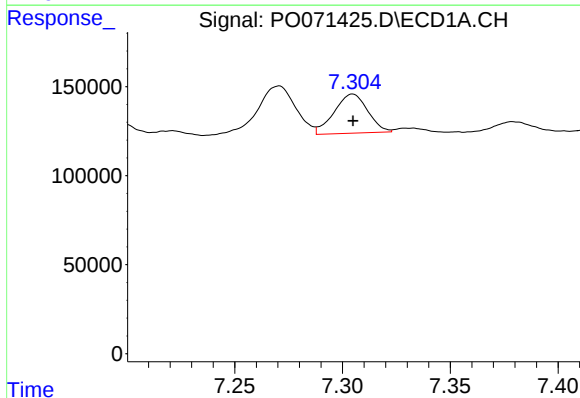
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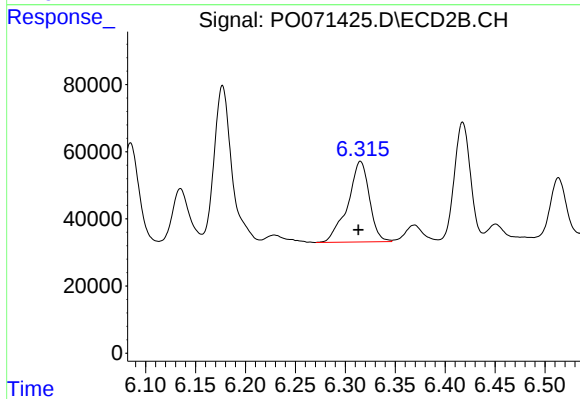
#20 AR-1242-5

R.T.: 5.608 min
Delta R.T.: -0.001 min
Response: 1828928
Conc: 1321.55 ng/ml



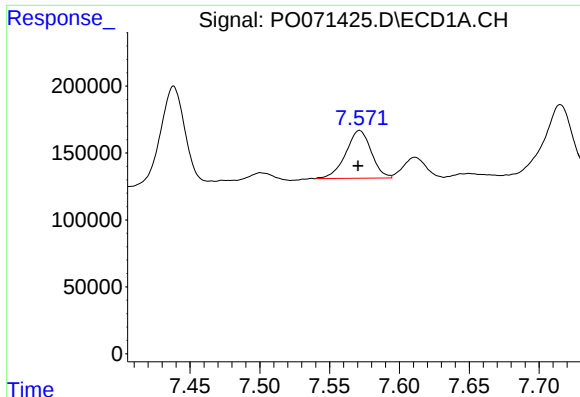
#31 AR-1260-1

R.T.: 7.305 min
Delta R.T.: 0.000 min
Response: 238240
Conc: 52.54 ng/ml



#31 AR-1260-1

R.T.: 6.315 min
Delta R.T.: 0.002 min
Response: 361384
Conc: 129.71 ng/ml



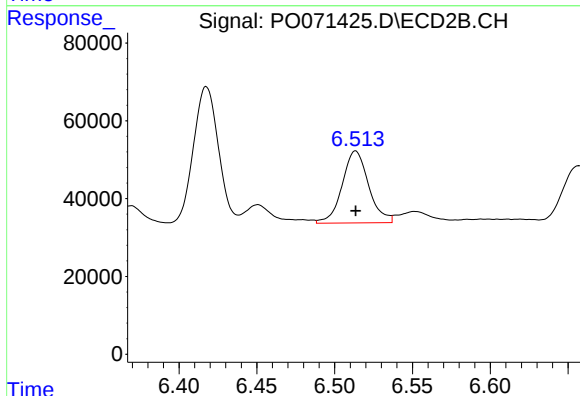
#32 AR-1260-2

R.T.: 7.572 min
Delta R.T.: 0.001 min
Response: 454075
Conc: 65.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
16757

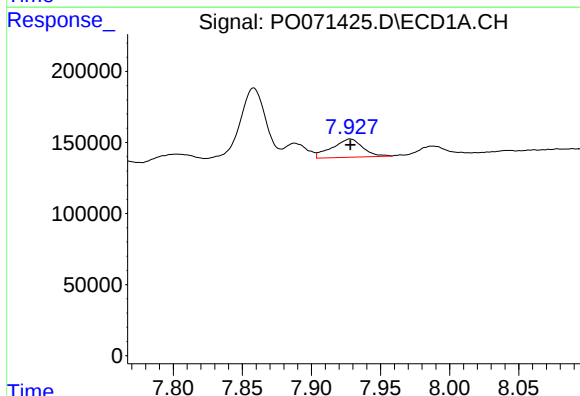
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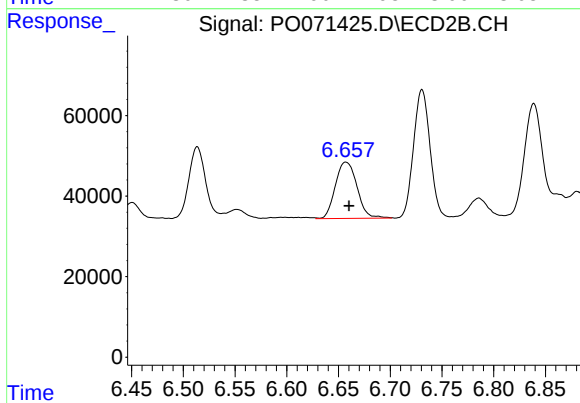
#32 AR-1260-2

R.T.: 6.514 min
Delta R.T.: 0.000 min
Response: 219379
Conc: 60.69 ng/ml



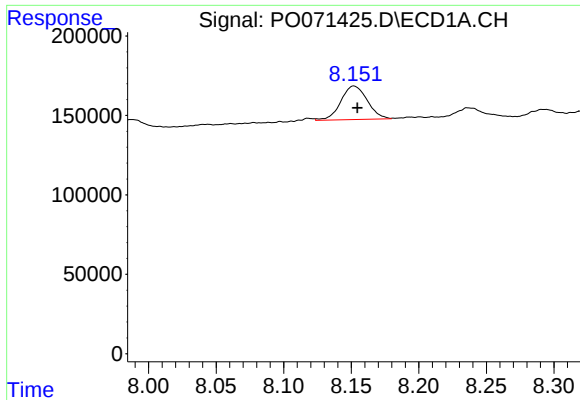
#33 AR-1260-3

R.T.: 7.928 min
Delta R.T.: 0.000 min
Response: 198414
Conc: 32.74 ng/ml



#33 AR-1260-3

R.T.: 6.657 min
Delta R.T.: -0.003 min
Response: 204116
Conc: 63.25 ng/ml m



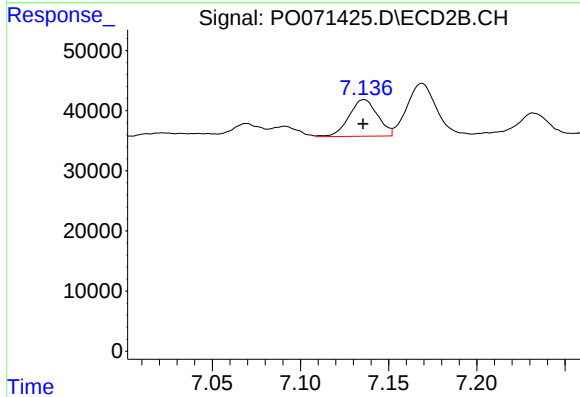
#34 AR-1260-4

R.T.: 8.151 min
Delta R.T.: -0.003 min
Response: 287212
Conc: 50.17 ng/ml m

Instrument :
ECD_O
ClientSampleId :
16757

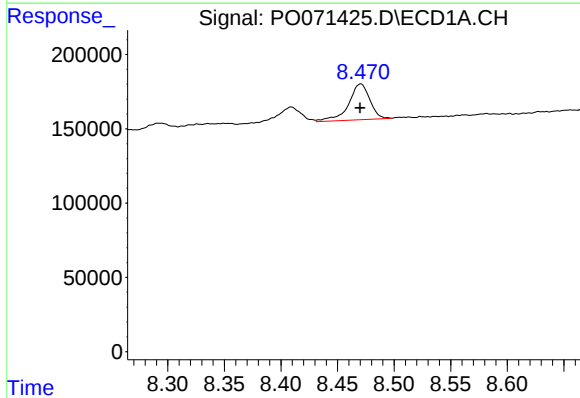
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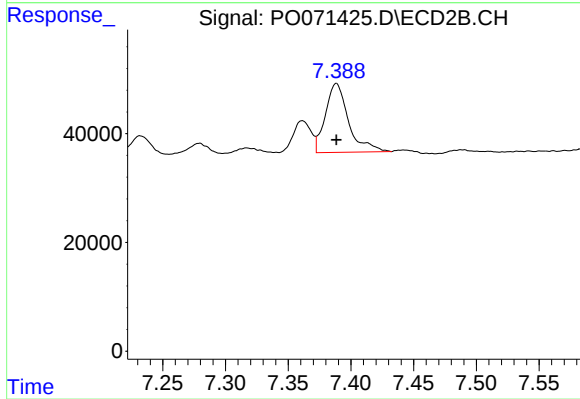
#34 AR-1260-4

R.T.: 7.136 min
Delta R.T.: 0.000 min
Response: 68732
Conc: 23.73 ng/ml



#35 AR-1260-5

R.T.: 8.471 min
Delta R.T.: 0.000 min
Response: 314294
Conc: 24.79 ng/ml



#35 AR-1260-5

R.T.: 7.388 min
Delta R.T.: 0.000 min
Response: 162611
Conc: 21.45 ng/ml