

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091720\
 Data File : P0071398.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Sep 2020 14:12
 Operator : DD\AJ
 Sample : L4033-08
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 16754

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 15:06:20 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	3.530	4643818	495961	65.529	12.704 #
2)	SA Decachlor...	9.957	8.708	1713703	870416	18.377	15.802
Target Compounds							
16)	L4 AR-1242-1	5.649	4.757	98528230	63937101	42100.119m	48335.668m
17)	L4 AR-1242-2	5.671	4.775	129.4E6	86321239	38167.870m	46876.471
18)	L4 AR-1242-3	5.734	4.959	83862129	52891497	41411.229	54273.115 #
19)	L4 AR-1242-4	5.841	5.058	76075212	39324459	44900.339	43208.815
20)	L4 AR-1242-5	6.613	5.612	73421633	41561200	33092.249m	30031.391m
31)	L7 AR-1260-1	7.306	6.315	37241335	26650918	8213.114	9565.730
32)	L7 AR-1260-2	7.573	6.516	86044291	34140438	12342.517	9444.722
33)	L7 AR-1260-3	7.929	6.663	74879291	31981237	12355.756	9910.616
34)	L7 AR-1260-4	8.156	7.137	77102929	30377434	13469.276	10486.286
35)	L7 AR-1260-5	8.471	7.389	160.0E6	75359492	12617.033	9938.420

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091720\
Data File : PO071398.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Sep 2020 14:12
Operator : DD\AJ
Sample : L4033-08
Misc :
ALS Vial : 8 Sample Multiplier: 1

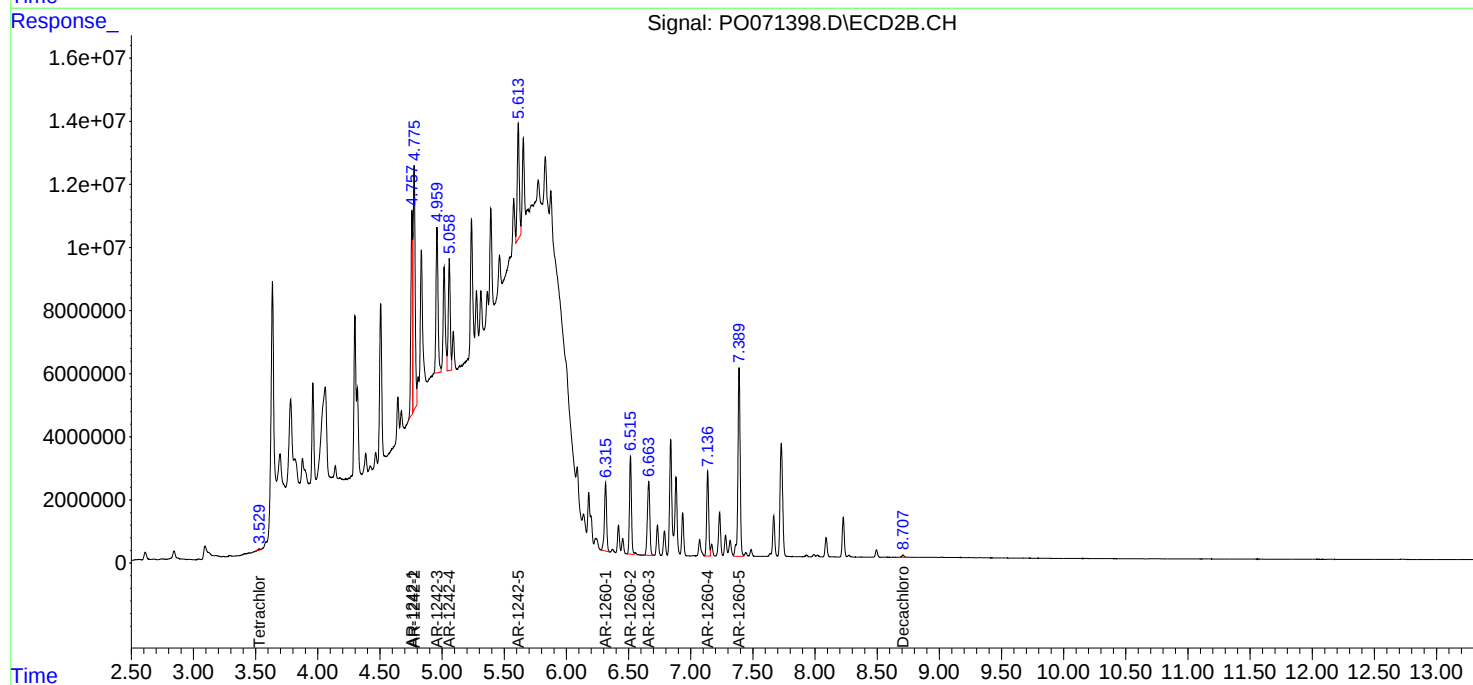
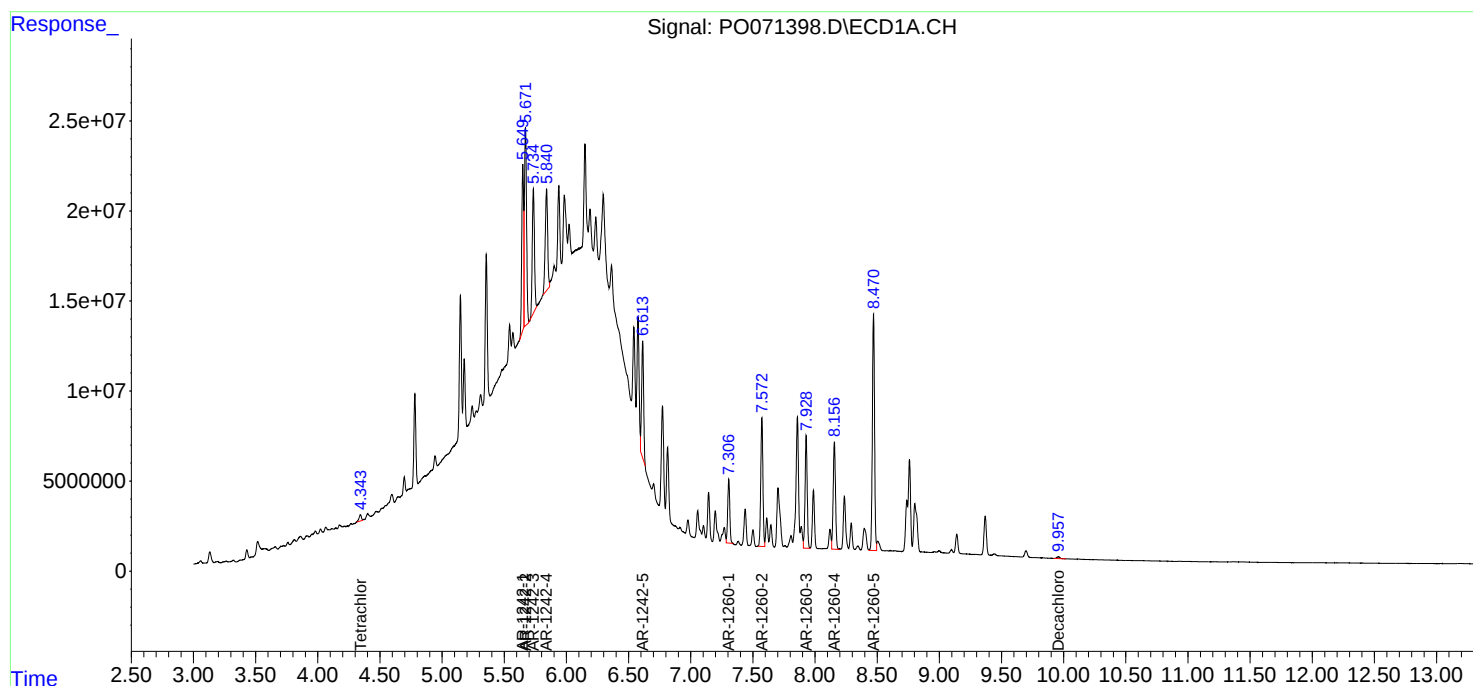
Instrument :
ECD_O
ClientSampled :
16754

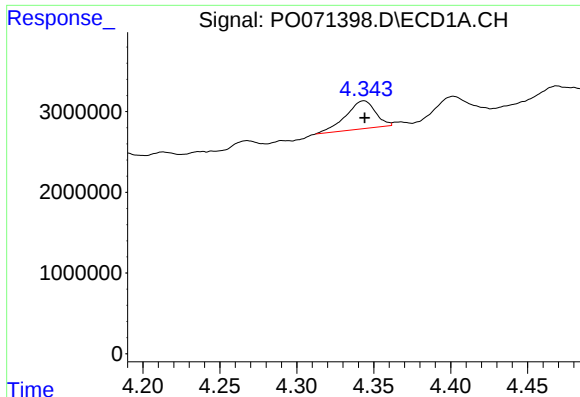
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 15:06:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 09 16:04:54 2020
Response via : Initial Calibration
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





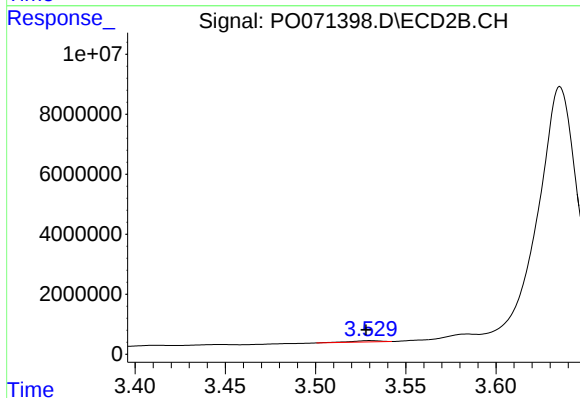
#1 Tetrachloro-m-xylene

R.T.: 4.344 min
Delta R.T.: 0.000 min
Response: 4643818
Conc: 65.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
16754

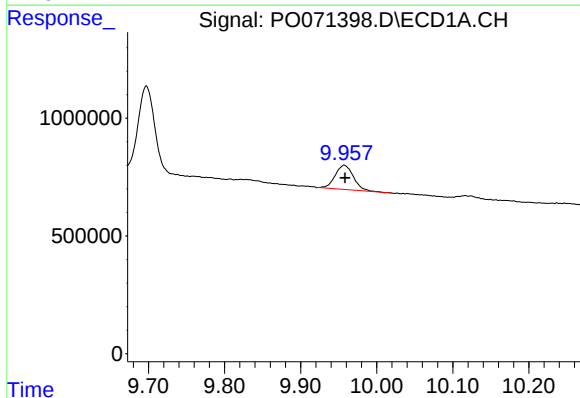
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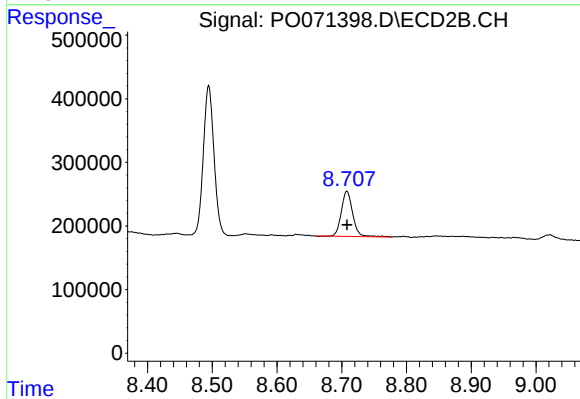
#1 Tetrachloro-m-xylene

R.T.: 3.530 min
Delta R.T.: 0.002 min
Response: 495961
Conc: 12.70 ng/ml



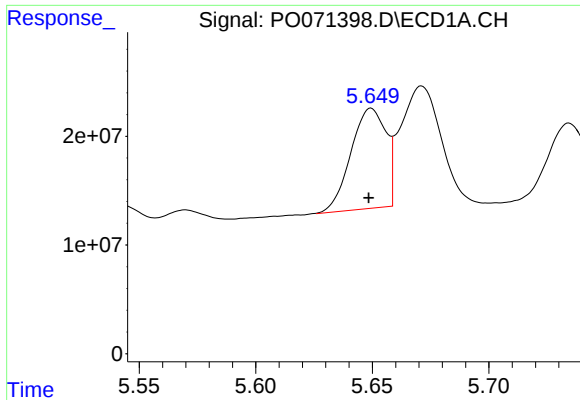
#2 Decachlorobiphenyl

R.T.: 9.957 min
Delta R.T.: -0.001 min
Response: 1713703
Conc: 18.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.708 min
Delta R.T.: 0.000 min
Response: 870416
Conc: 15.80 ng/ml



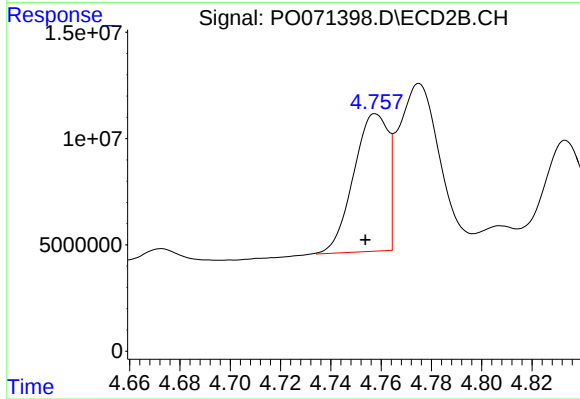
#16 AR-1242-1

R.T.: 5.649 min
Delta R.T.: 0.000 min
Response: 98528230
Conc: 42100.12 ng/ml m

Instrument :
ECD_O
ClientSampleId :
16754

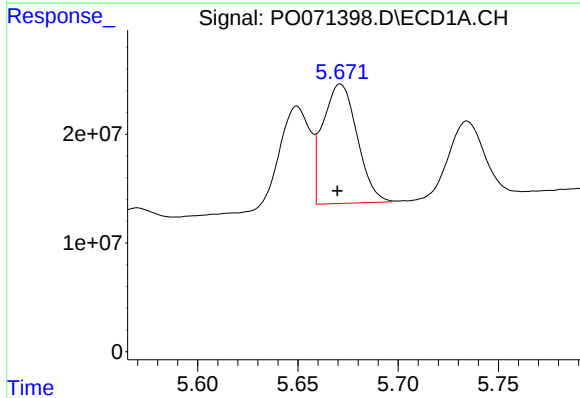
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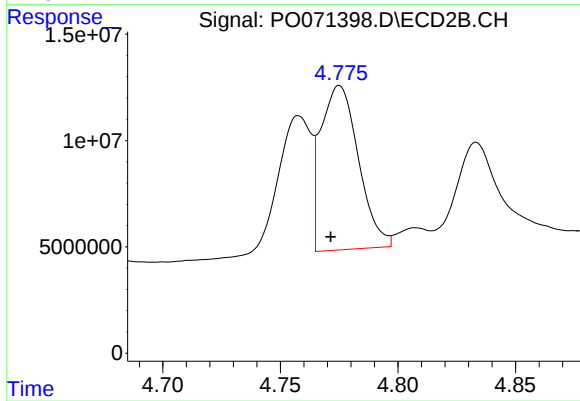
#16 AR-1242-1

R.T.: 4.757 min
Delta R.T.: 0.003 min
Response: 63937101
Conc: 48335.67 ng/ml m



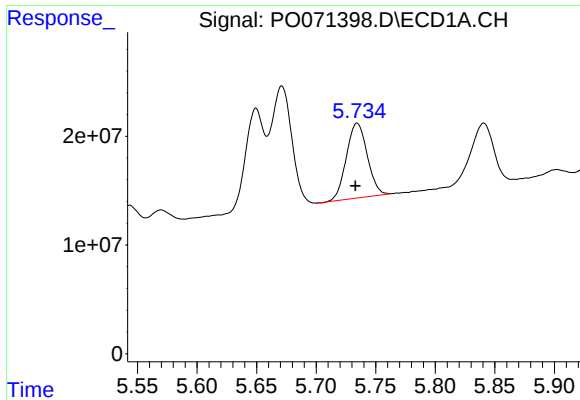
#17 AR-1242-2

R.T.: 5.671 min
Delta R.T.: 0.001 min
Response: 129382175
Conc: 38167.87 ng/ml m



#17 AR-1242-2

R.T.: 4.775 min
Delta R.T.: 0.004 min
Response: 86321239
Conc: 46876.47 ng/ml



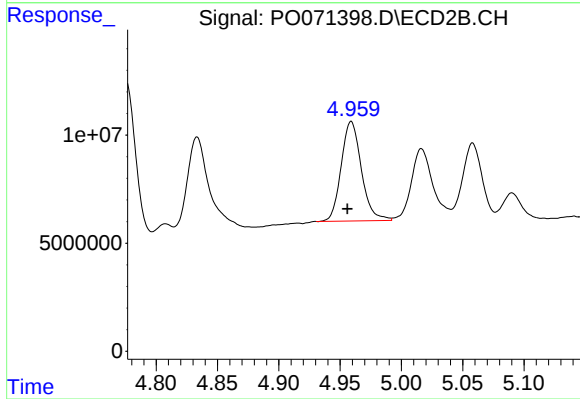
#18 AR-1242-3

R.T.: 5.734 min
Delta R.T.: 0.002 min
Response: 83862129
Conc: 41411.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
16754

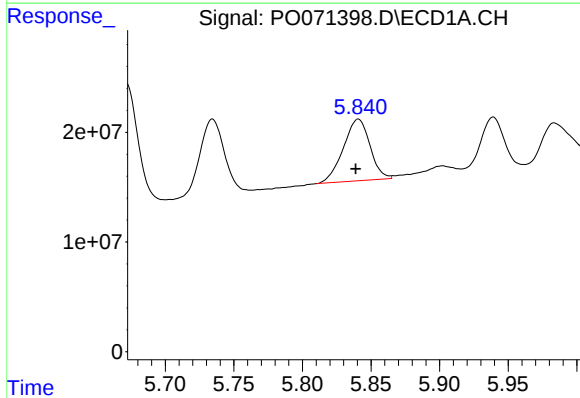
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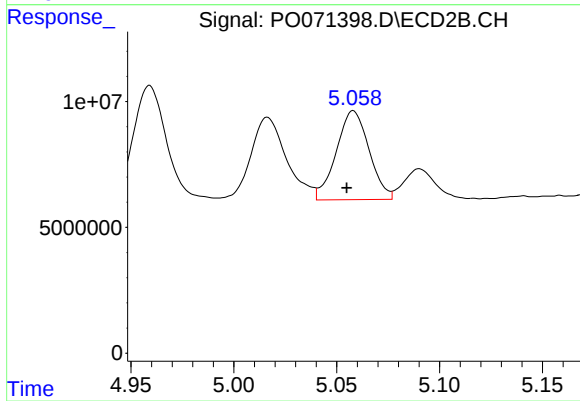
#18 AR-1242-3

R.T.: 4.959 min
Delta R.T.: 0.003 min
Response: 52891497
Conc: 54273.11 ng/ml



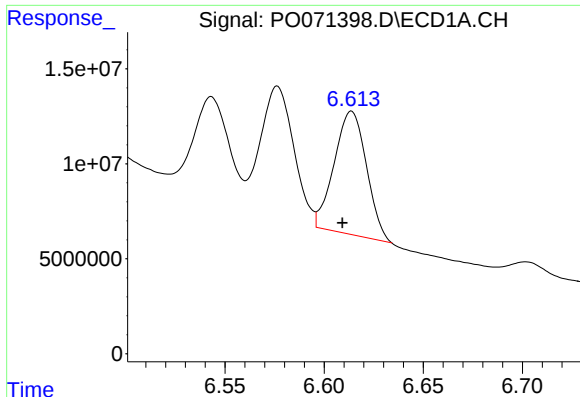
#19 AR-1242-4

R.T.: 5.841 min
Delta R.T.: 0.002 min
Response: 76075212
Conc: 44900.34 ng/ml



#19 AR-1242-4

R.T.: 5.058 min
Delta R.T.: 0.003 min
Response: 39324459
Conc: 43208.81 ng/ml



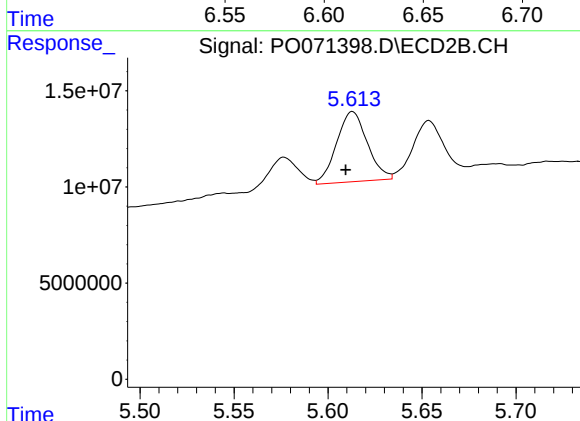
#20 AR-1242-5

R.T.: 6.613 min
Delta R.T.: 0.004 min
Response: 73421633
Conc: 33092.25 ng/ml m

Instrument :
ECD_O
ClientSampleId :
16754

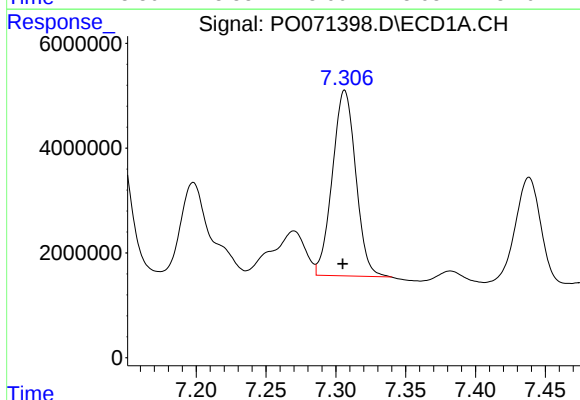
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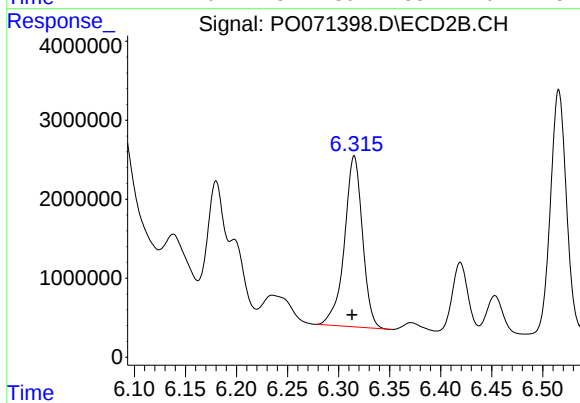
#20 AR-1242-5

R.T.: 5.612 min
Delta R.T.: 0.003 min
Response: 41561200
Conc: 30031.39 ng/ml m



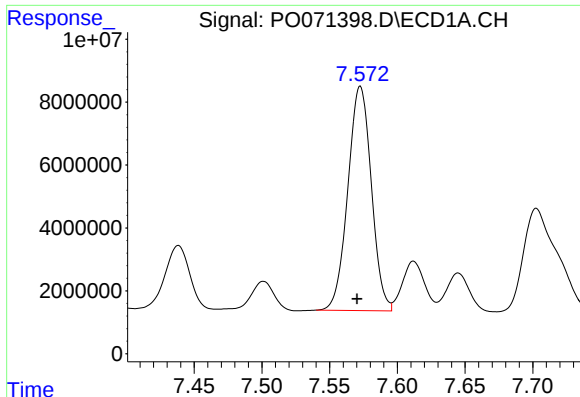
#31 AR-1260-1

R.T.: 7.306 min
Delta R.T.: 0.001 min
Response: 37241335
Conc: 8213.11 ng/ml



#31 AR-1260-1

R.T.: 6.315 min
Delta R.T.: 0.002 min
Response: 26650918
Conc: 9565.73 ng/ml



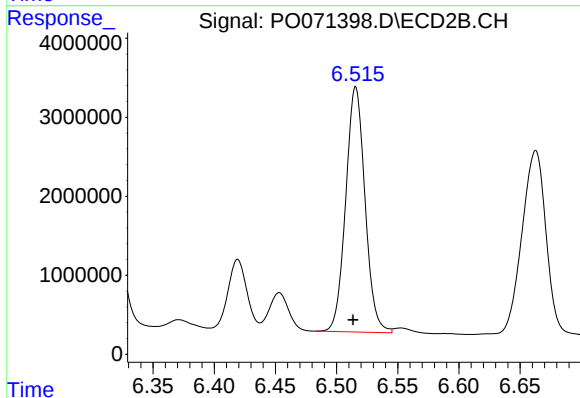
#32 AR-1260-2

R.T.: 7.573 min
Delta R.T.: 0.002 min
Response: 86044291
Conc: 12342.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
16754

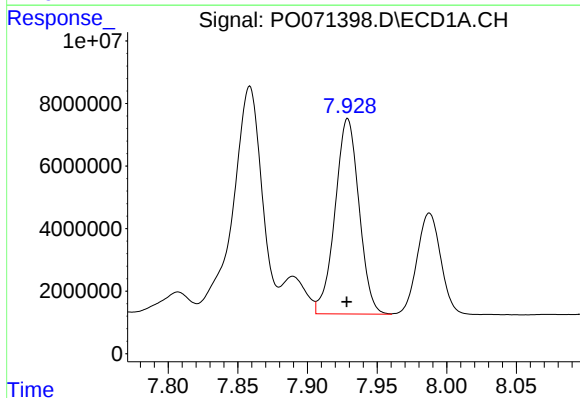
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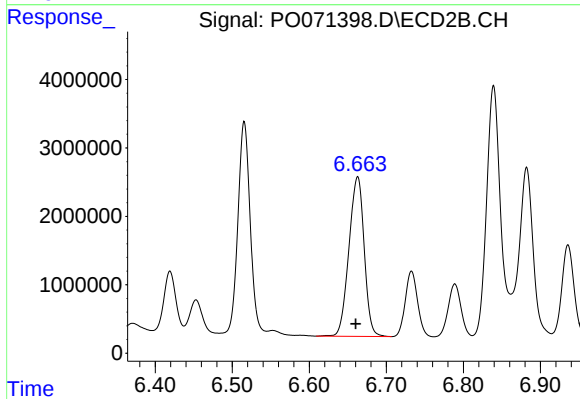
#32 AR-1260-2

R.T.: 6.516 min
Delta R.T.: 0.002 min
Response: 34140438
Conc: 9444.72 ng/ml



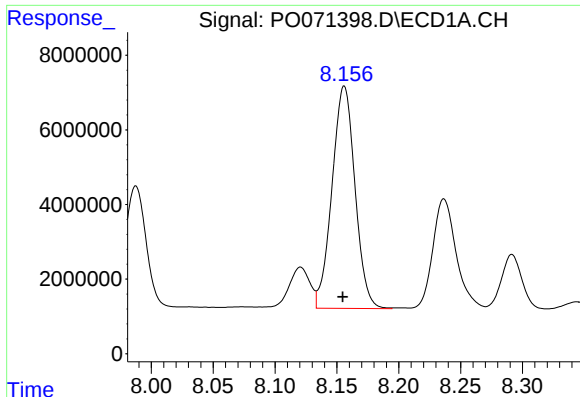
#33 AR-1260-3

R.T.: 7.929 min
Delta R.T.: 0.000 min
Response: 74879291
Conc: 12355.76 ng/ml



#33 AR-1260-3

R.T.: 6.663 min
Delta R.T.: 0.003 min
Response: 31981237
Conc: 9910.62 ng/ml



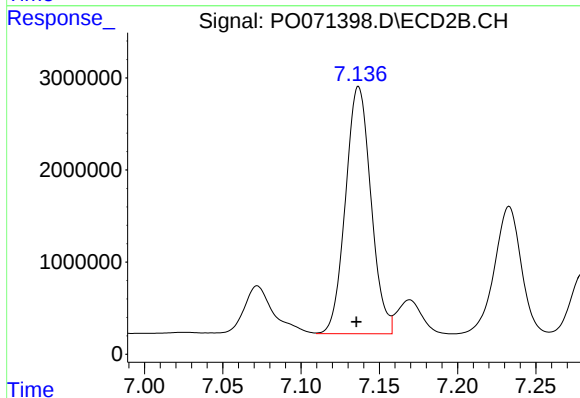
#34 AR-1260-4

R.T.: 8.156 min
Delta R.T.: 0.001 min
Response: 77102929
Conc: 13469.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
16754

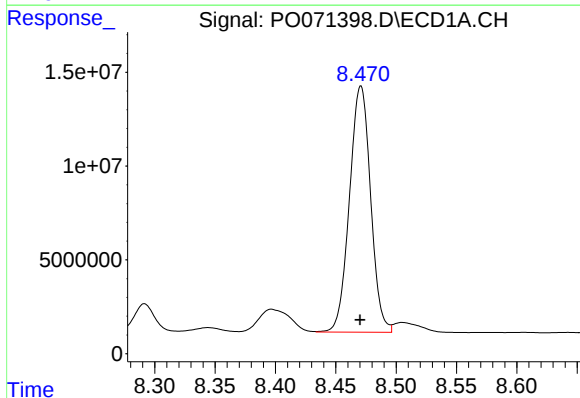
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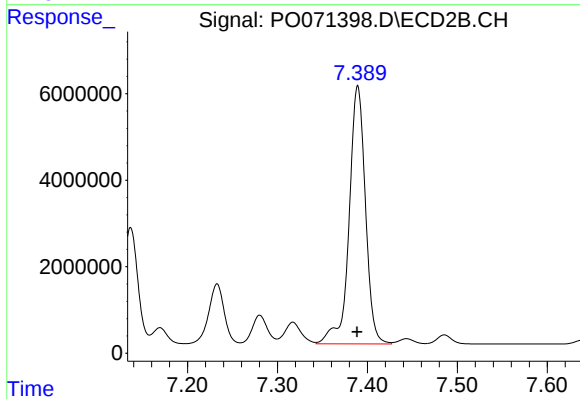
#34 AR-1260-4

R.T.: 7.137 min
Delta R.T.: 0.001 min
Response: 30377434
Conc: 10486.29 ng/ml



#35 AR-1260-5

R.T.: 8.471 min
Delta R.T.: 0.000 min
Response: 159989317
Conc: 12617.03 ng/ml



#35 AR-1260-5

R.T.: 7.389 min
Delta R.T.: 0.000 min
Response: 75359492
Conc: 9938.42 ng/ml