

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102020\
 Data File : P0072566.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Oct 2020 23:58
 Operator : DD\AJ
 Sample : L4436-08MS
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 36AMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 04:51:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 17:47:24 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...	4.321	3.504	2043838	984308	24.097	23.368
2)	SA Decachlor...	9.922	8.669	2431860	1112015	22.047	21.511
Target Compounds							
3)	L1 AR-1016-1	5.623	4.723	776160	370480	235.486	215.428
4)	L1 AR-1016-2	5.645	4.740	1099848	515445	235.340	209.843
5)	L1 AR-1016-3	5.708	4.924	650736	276224	244.167	225.310
6)	L1 AR-1016-4	5.815	4.981	559597	247430	235.746	234.992
7)	L1 AR-1016-5	6.122	5.201	523964	294955	258.035	223.988
26)	L6 AR-1254-1	6.513	5.573	592458	284005	140.246	102.744 #
27)	L6 AR-1254-2	6.741	5.735	710759	272188	109.670	111.953
28)	L6 AR-1254-3	7.116	6.143	463927	234617	68.257m	60.970
29)	L6 AR-1254-4	7.410	6.383	385818	111830	58.208	41.646 #
30)	L6 AR-1254-5	7.831	6.804	2243569	1168851	350.245	318.948
31)	L7 AR-1260-1	7.279	6.278	1368807	627227	280.884	245.181
32)	L7 AR-1260-2	7.546	6.480	2531513	780188	329.936	241.953 #
33)	L7 AR-1260-3	7.902	6.625	1299458	702587	202.764	234.097
34)	L7 AR-1260-4	8.129	7.100	1367216	508676	224.647	192.936
35)	L7 AR-1260-5	8.444	7.353	2822113	1141424	194.263	174.708

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102020\
Data File : PO072566.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Oct 2020 23:58
Operator : DD\AJ
Sample : L4436-08MS
Misc :
ALS Vial : 41 Sample Multiplier: 1

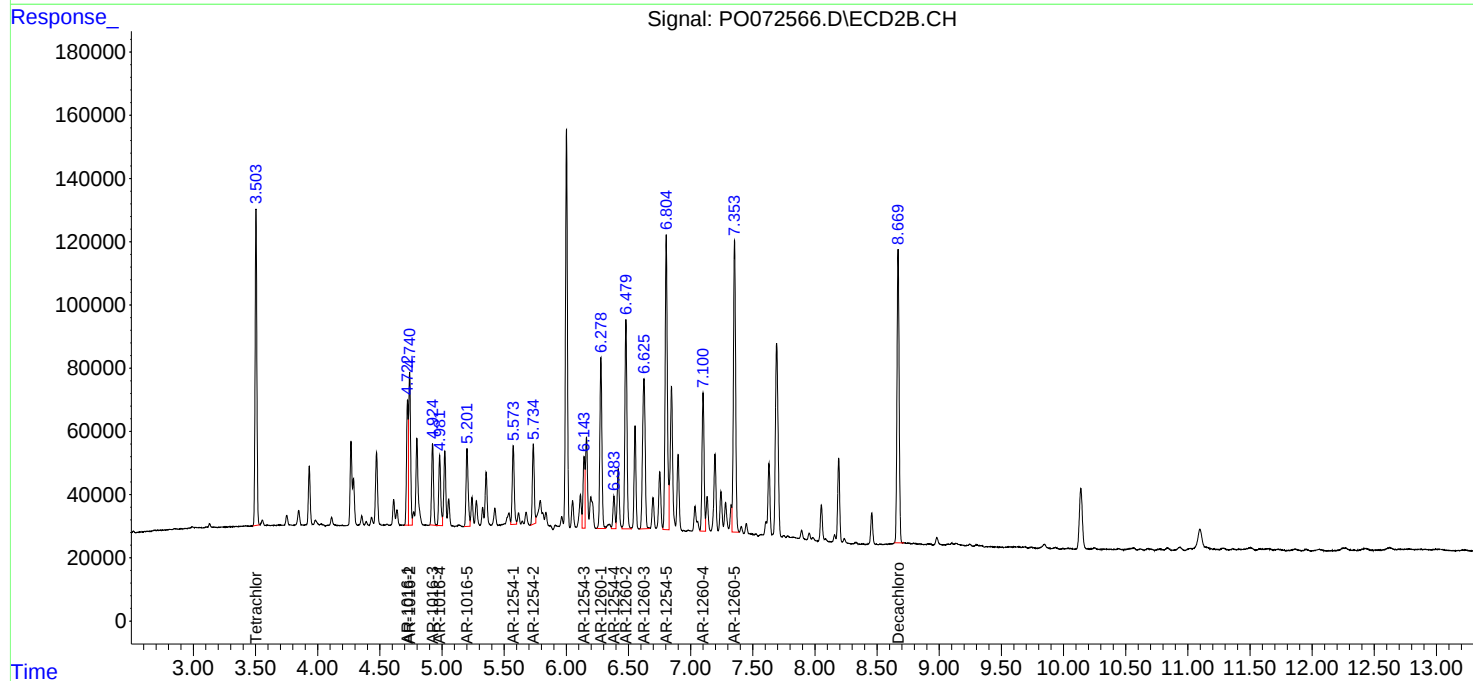
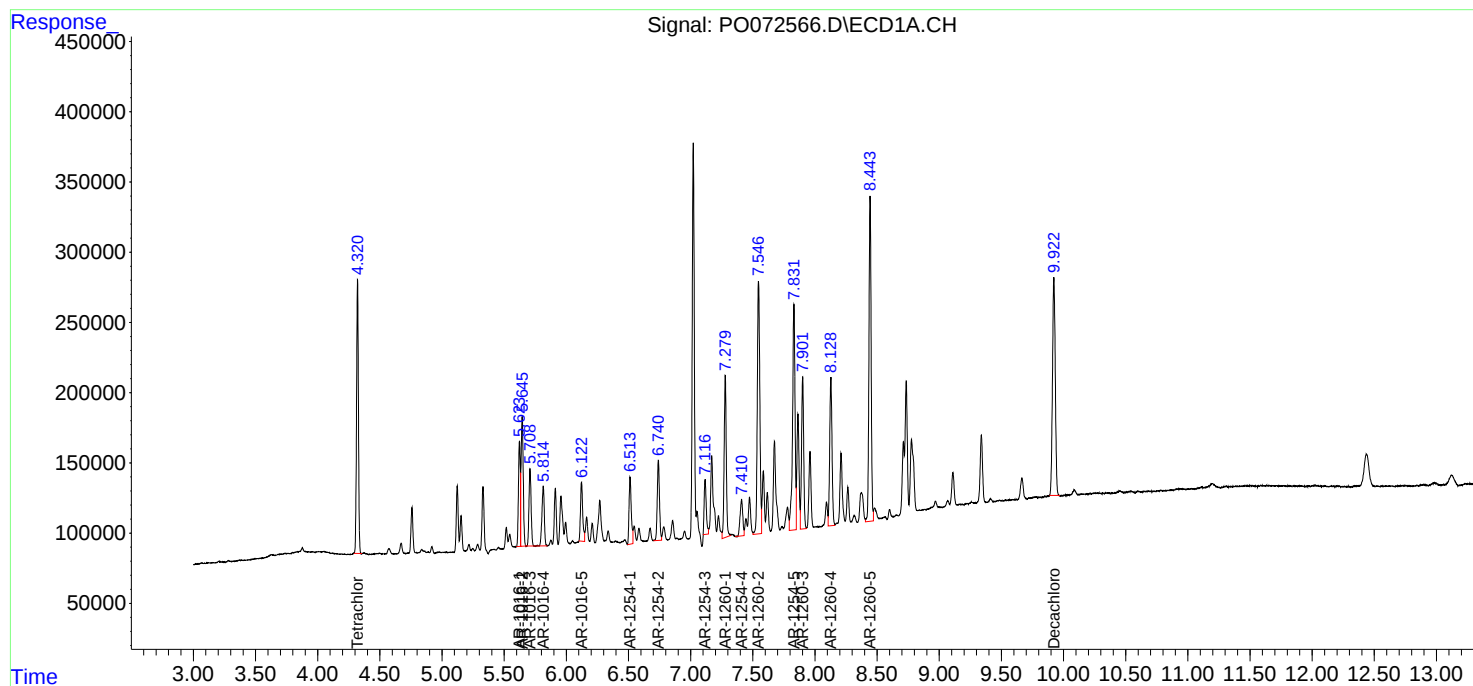
Instrument :
ECD_O
ClientSampled :
36AMS

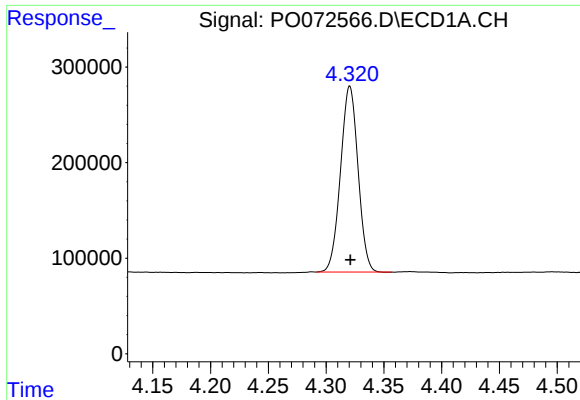
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 21 04:51:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 14 17:47:24 2020
Response 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





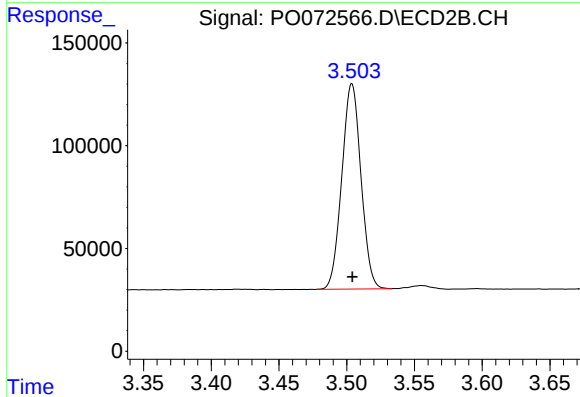
#1 Tetrachloro-m-xylene

R.T.: 4.321 min
Delta R.T.: 0.000 min
Response: 2043838
Conc: 24.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
36AMS

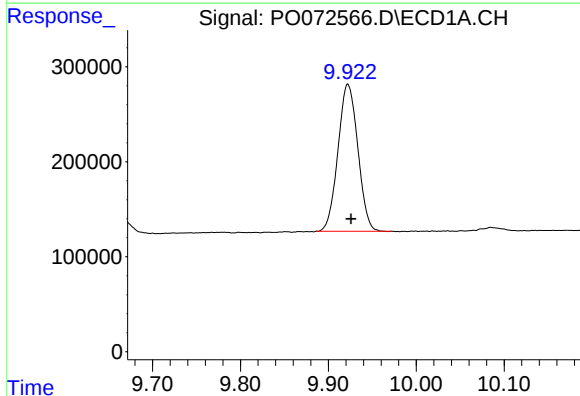
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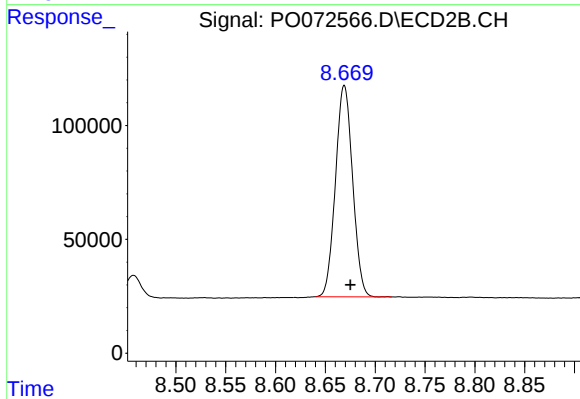
#1 Tetrachloro-m-xylene

R.T.: 3.504 min
Delta R.T.: 0.000 min
Response: 984308
Conc: 23.37 ng/ml



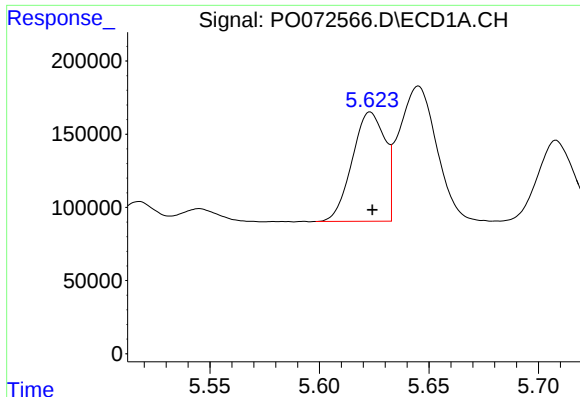
#2 Decachlorobiphenyl

R.T.: 9.922 min
Delta R.T.: -0.004 min
Response: 2431860
Conc: 22.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.669 min
Delta R.T.: -0.006 min
Response: 1112015
Conc: 21.51 ng/ml



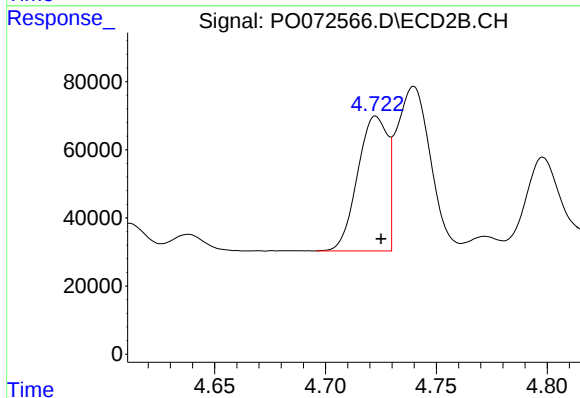
#3 AR-1016-1

R.T.: 5.623 min
Delta R.T.: 0.000 min
Response: 776160
Conc: 235.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
36AMS

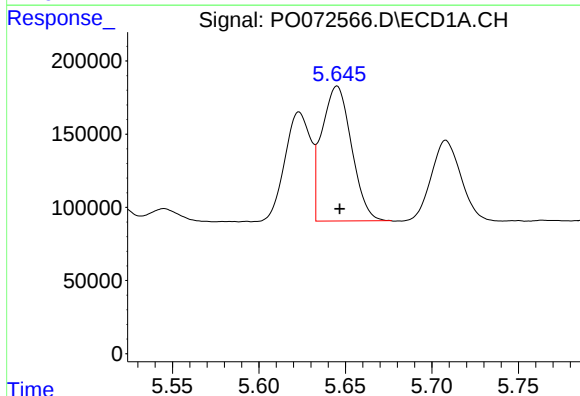
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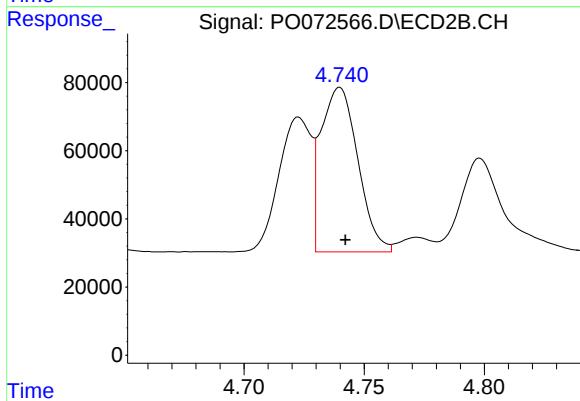
#3 AR-1016-1

R.T.: 4.723 min
Delta R.T.: -0.002 min
Response: 370480
Conc: 215.43 ng/ml



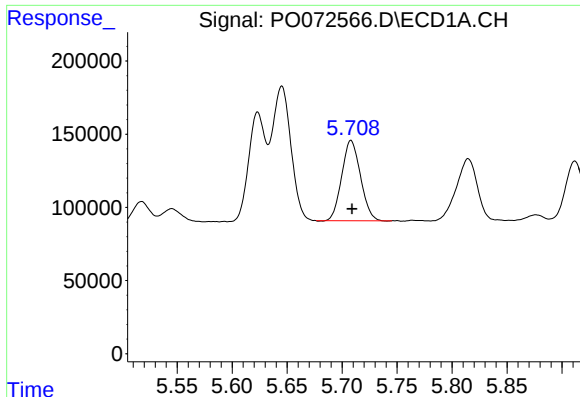
#4 AR-1016-2

R.T.: 5.645 min
Delta R.T.: -0.001 min
Response: 1099848
Conc: 235.34 ng/ml



#4 AR-1016-2

R.T.: 4.740 min
Delta R.T.: -0.002 min
Response: 515445
Conc: 209.84 ng/ml



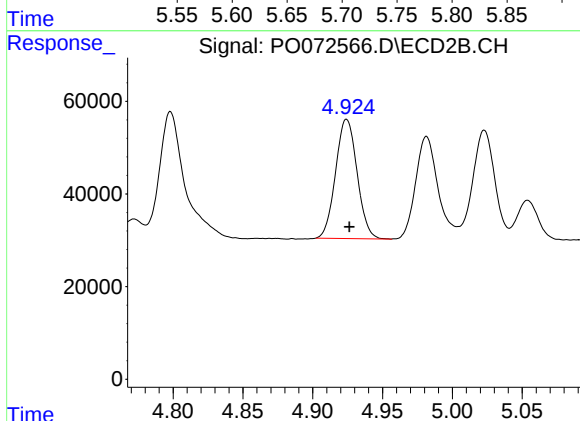
#5 AR-1016-3

R.T.: 5.708 min
Delta R.T.: 0.000 min
Response: 650736
Conc: 244.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
36AMS

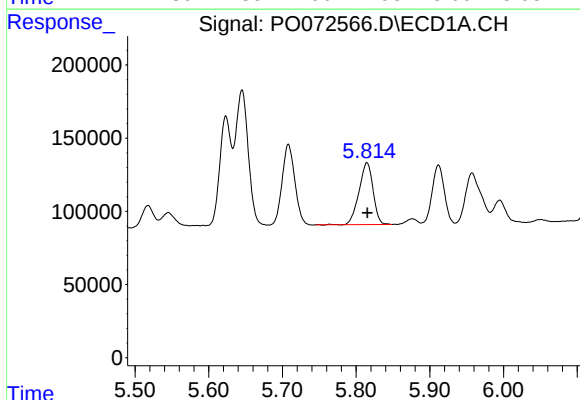
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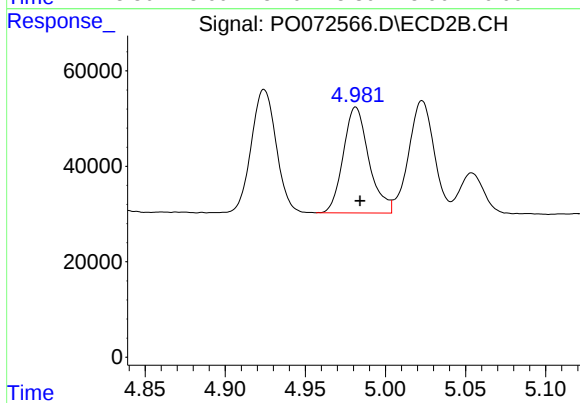
#5 AR-1016-3

R.T.: 4.924 min
Delta R.T.: -0.002 min
Response: 276224
Conc: 225.31 ng/ml



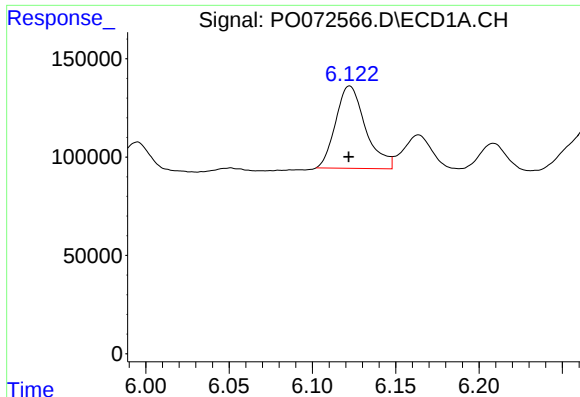
#6 AR-1016-4

R.T.: 5.815 min
Delta R.T.: 0.000 min
Response: 559597
Conc: 235.75 ng/ml



#6 AR-1016-4

R.T.: 4.981 min
Delta R.T.: -0.003 min
Response: 247430
Conc: 234.99 ng/ml



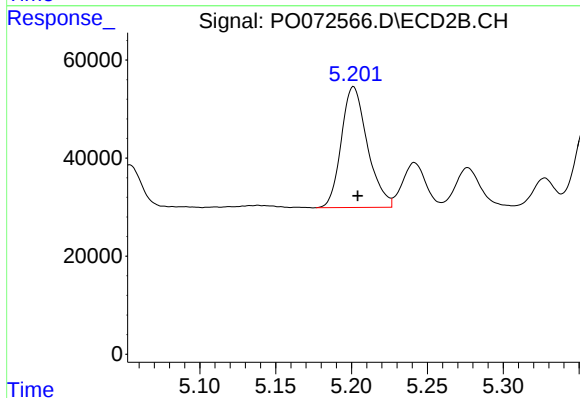
#7 AR-1016-5

R.T.: 6.122 min
Delta R.T.: 0.000 min
Response: 523964
Conc: 258.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
36AMS

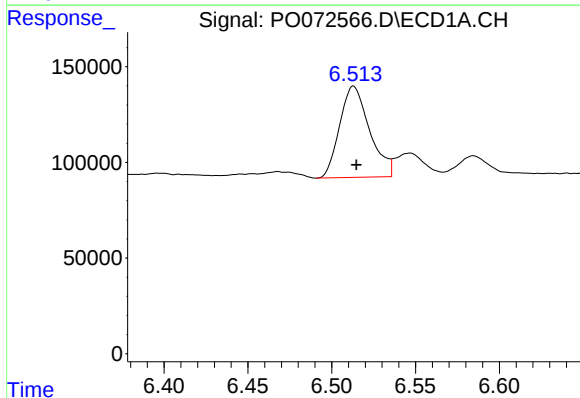
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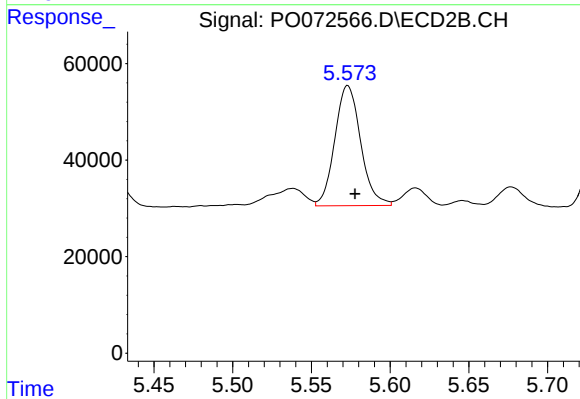
#7 AR-1016-5

R.T.: 5.201 min
Delta R.T.: -0.003 min
Response: 294955
Conc: 223.99 ng/ml



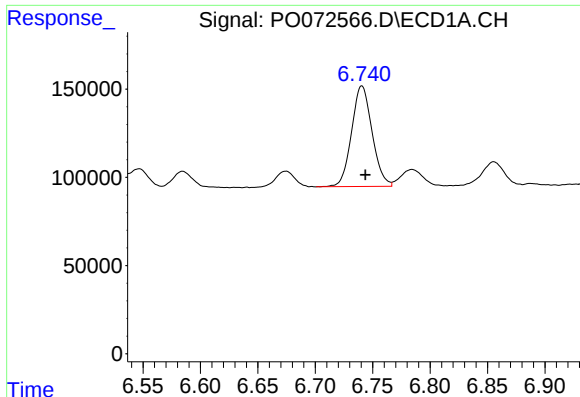
#26 AR-1254-1

R.T.: 6.513 min
Delta R.T.: -0.002 min
Response: 592458
Conc: 140.25 ng/ml



#26 AR-1254-1

R.T.: 5.573 min
Delta R.T.: -0.005 min
Response: 284005
Conc: 102.74 ng/ml



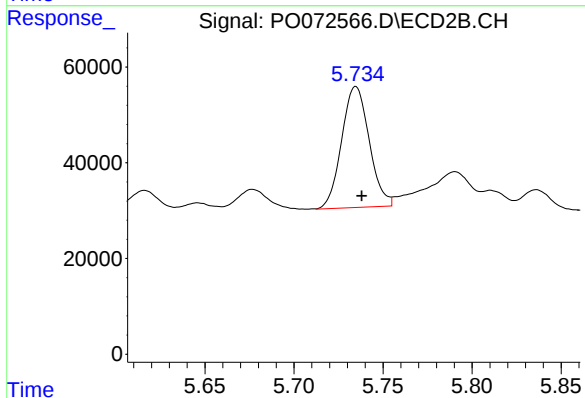
#27 AR-1254-2

R.T.: 6.741 min
Delta R.T.: -0.003 min
Response: 710759
Conc: 109.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
36AMS

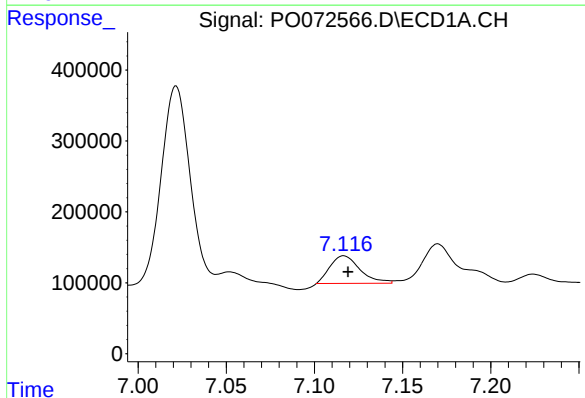
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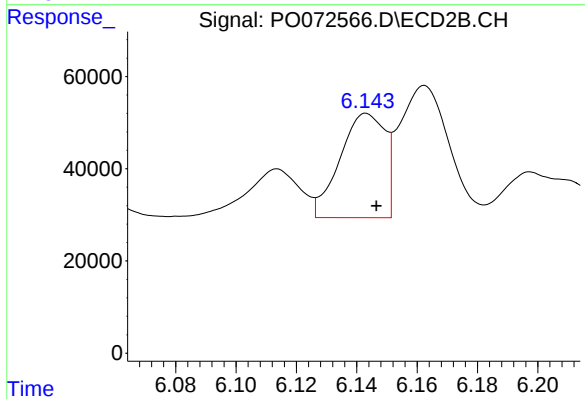
#27 AR-1254-2

R.T.: 5.735 min
Delta R.T.: -0.003 min
Response: 272188
Conc: 111.95 ng/ml



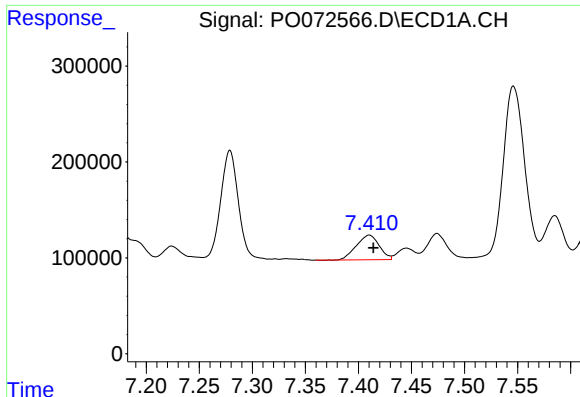
#28 AR-1254-3

R.T.: 7.116 min
Delta R.T.: -0.003 min
Response: 463927
Conc: 68.26 ng/ml m



#28 AR-1254-3

R.T.: 6.143 min
Delta R.T.: -0.003 min
Response: 234617
Conc: 60.97 ng/ml



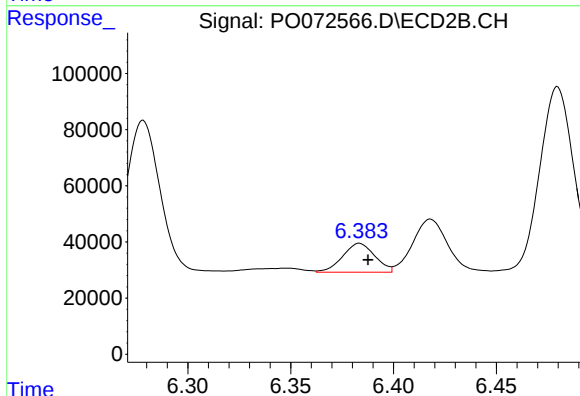
#29 AR-1254-4

R.T.: 7.410 min
Delta R.T.: -0.004 min
Response: 385818
Conc: 58.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
36AMS

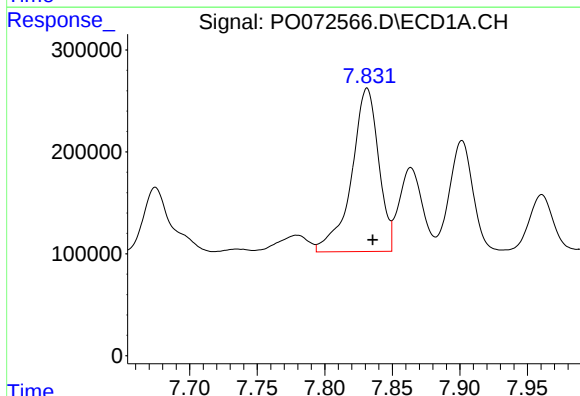
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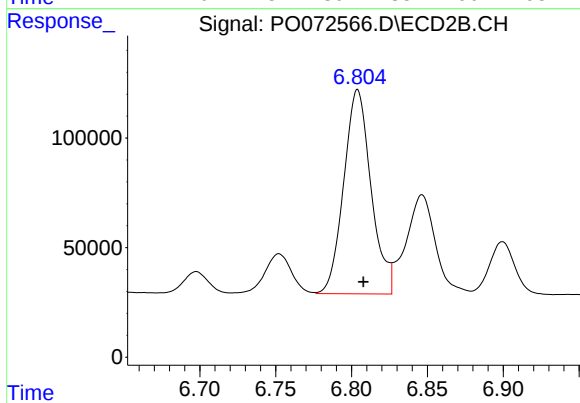
#29 AR-1254-4

R.T.: 6.383 min
Delta R.T.: -0.004 min
Response: 111830
Conc: 41.65 ng/ml



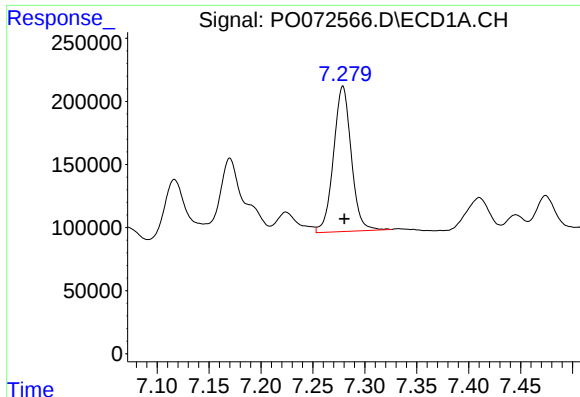
#30 AR-1254-5

R.T.: 7.831 min
Delta R.T.: -0.004 min
Response: 2243569
Conc: 350.25 ng/ml



#30 AR-1254-5

R.T.: 6.804 min
Delta R.T.: -0.004 min
Response: 1168851
Conc: 318.95 ng/ml



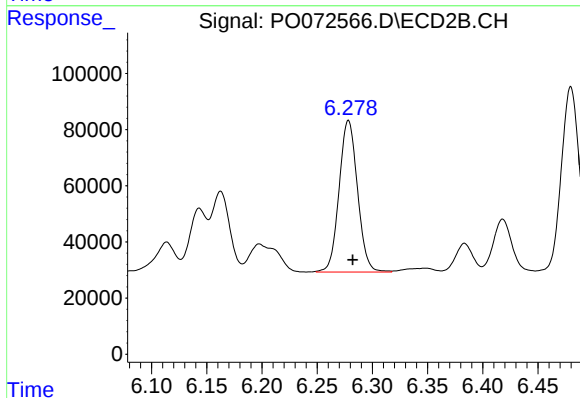
#31 AR-1260-1

R.T.: 7.279 min
Delta R.T.: -0.002 min
Response: 1368807
Conc: 280.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
36AMS

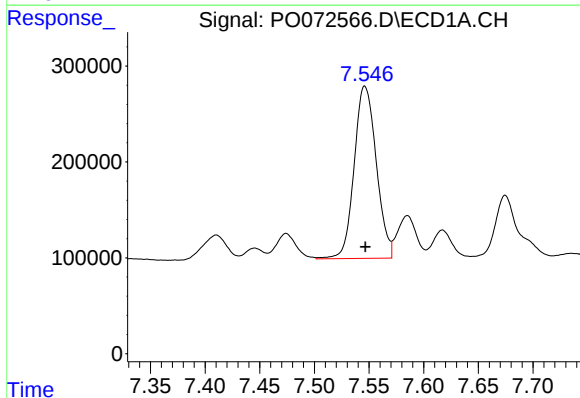
Manual Integrations
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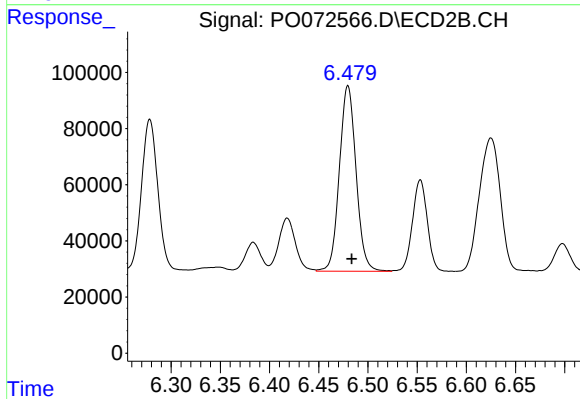
#31 AR-1260-1

R.T.: 6.278 min
Delta R.T.: -0.004 min
Response: 627227
Conc: 245.18 ng/ml



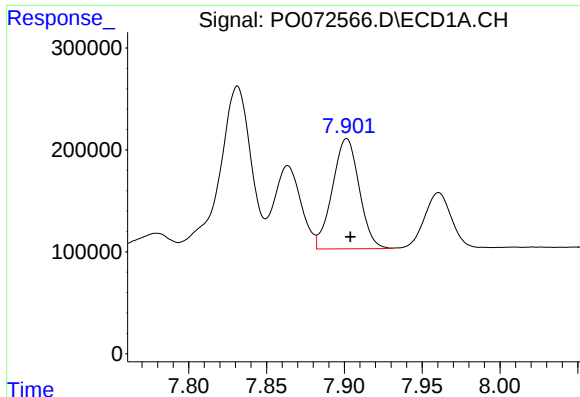
#32 AR-1260-2

R.T.: 7.546 min
Delta R.T.: 0.000 min
Response: 2531513
Conc: 329.94 ng/ml



#32 AR-1260-2

R.T.: 6.480 min
Delta R.T.: -0.004 min
Response: 780188
Conc: 241.95 ng/ml



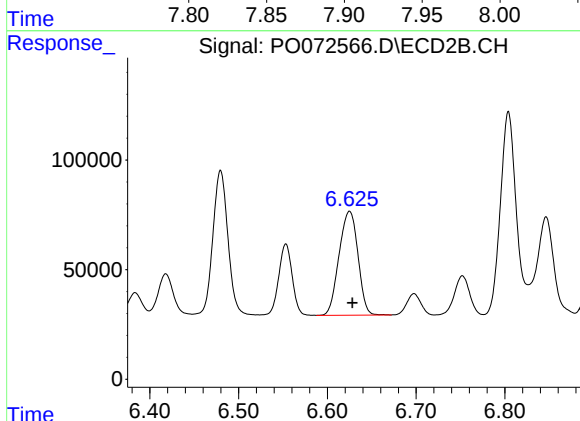
#33 AR-1260-3

R.T.: 7.902 min
Delta R.T.: -0.002 min
Response: 1299458
Conc: 202.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
36AMS

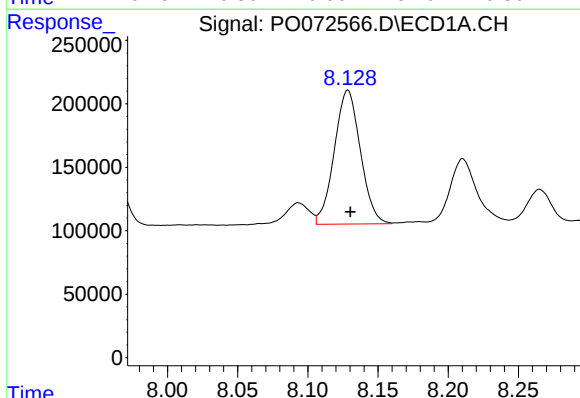
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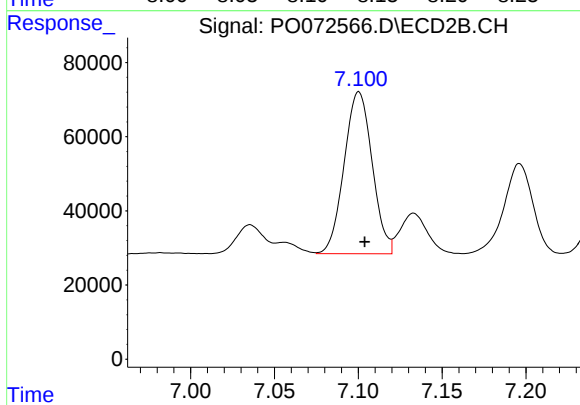
#33 AR-1260-3

R.T.: 6.625 min
Delta R.T.: -0.003 min
Response: 702587
Conc: 234.10 ng/ml



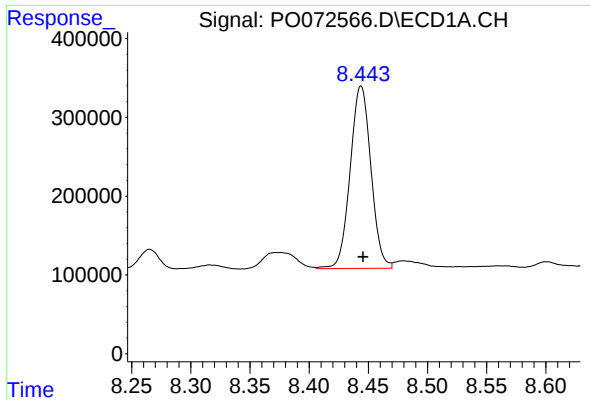
#34 AR-1260-4

R.T.: 8.129 min
Delta R.T.: -0.002 min
Response: 1367216
Conc: 224.65 ng/ml



#34 AR-1260-4

R.T.: 7.100 min
Delta R.T.: -0.003 min
Response: 508676
Conc: 192.94 ng/ml



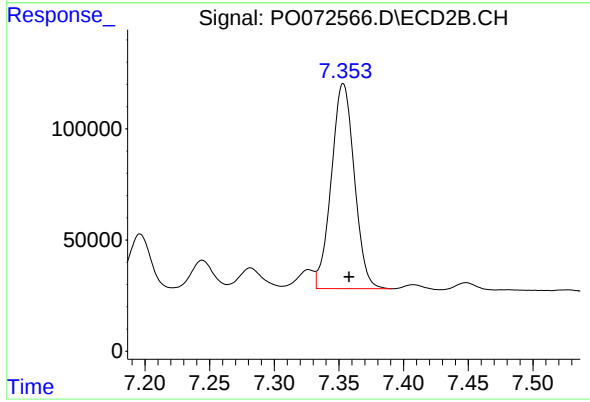
#35 AR-1260-5

R.T.: 8.444 min
Delta R.T.: -0.002 min
Response: 2822113
Conc: 194.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
36AMS

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#35 AR-1260-5

R.T.: 7.353 min
Delta R.T.: -0.004 min
Response: 1141424
Conc: 174.71 ng/ml