

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101920\
 Data File : P0072493.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Oct 2020 13:53
 Operator : DD\AJ
 Sample : L4442-19DL 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 C0AMODL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 17:19:29 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...	4.318	3.502	243146	122835	2.867	2.916
2)	SA Decachlor...	9.920	8.668	308462	154415	2.796	2.987
Target Compounds							
21)	L5 AR-1248-1	5.621	4.721	44742	30531	23.933	30.017m#
22)	L5 AR-1248-2	5.909	4.981	264345	141909	105.655	99.525
23)	L5 AR-1248-3	6.119	5.022	155091	60391	53.532	44.968
24)	L5 AR-1248-4	6.544	5.200	341583	101955	77.243	60.713
25)	L5 AR-1248-5	6.581	5.615	308194	110571	78.397	59.864
26)	L6 AR-1254-1	6.510	5.573	679144	440439	160.766	159.337
27)	L6 AR-1254-2	6.738	5.734	1257985	457313	194.106	188.096
28)	L6 AR-1254-3	7.114	6.142	1209636	811724	177.972	210.943
29)	L6 AR-1254-4	7.410	6.383	1245468	492738	187.903	183.498
30)	L6 AR-1254-5	7.830	6.803	2968458	1433644	463.408	391.202
31)	L7 AR-1260-1	7.276	6.278	1311108	737960	269.044	288.466
32)	L7 AR-1260-2	7.543	6.478	2543115	1041445	331.448	322.975
33)	L7 AR-1260-3	7.899	6.624	1111872	716106	173.493	238.601 #
34)	L7 AR-1260-4	8.125	7.099	1325909	385061	217.860	146.050 #
35)	L7 AR-1260-5	8.441	7.352	2809774	1242117	193.414	190.120

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101920\
Data File : P0072493.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Oct 2020 13:53
Operator : DD\AJ
Sample : L4442-19DL 5X
Misc :
ALS Vial : 18 Sample Multiplier: 1

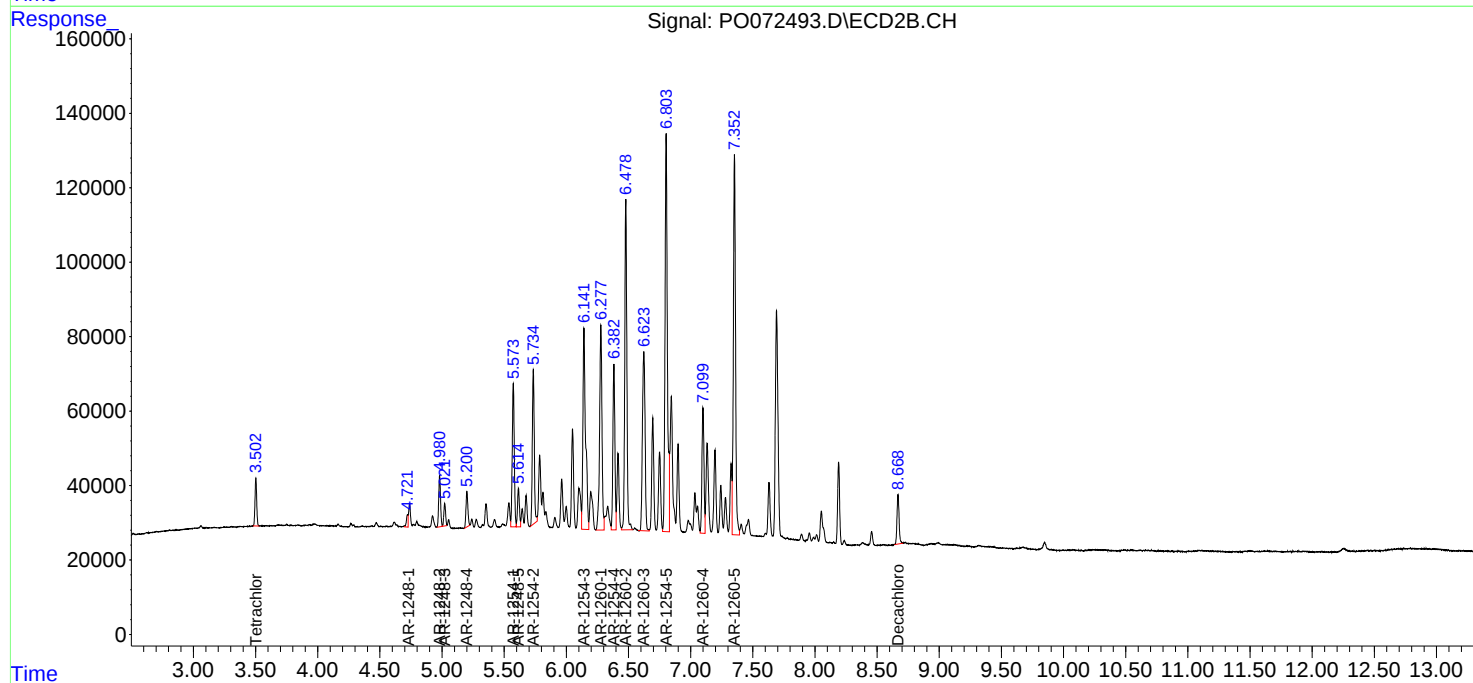
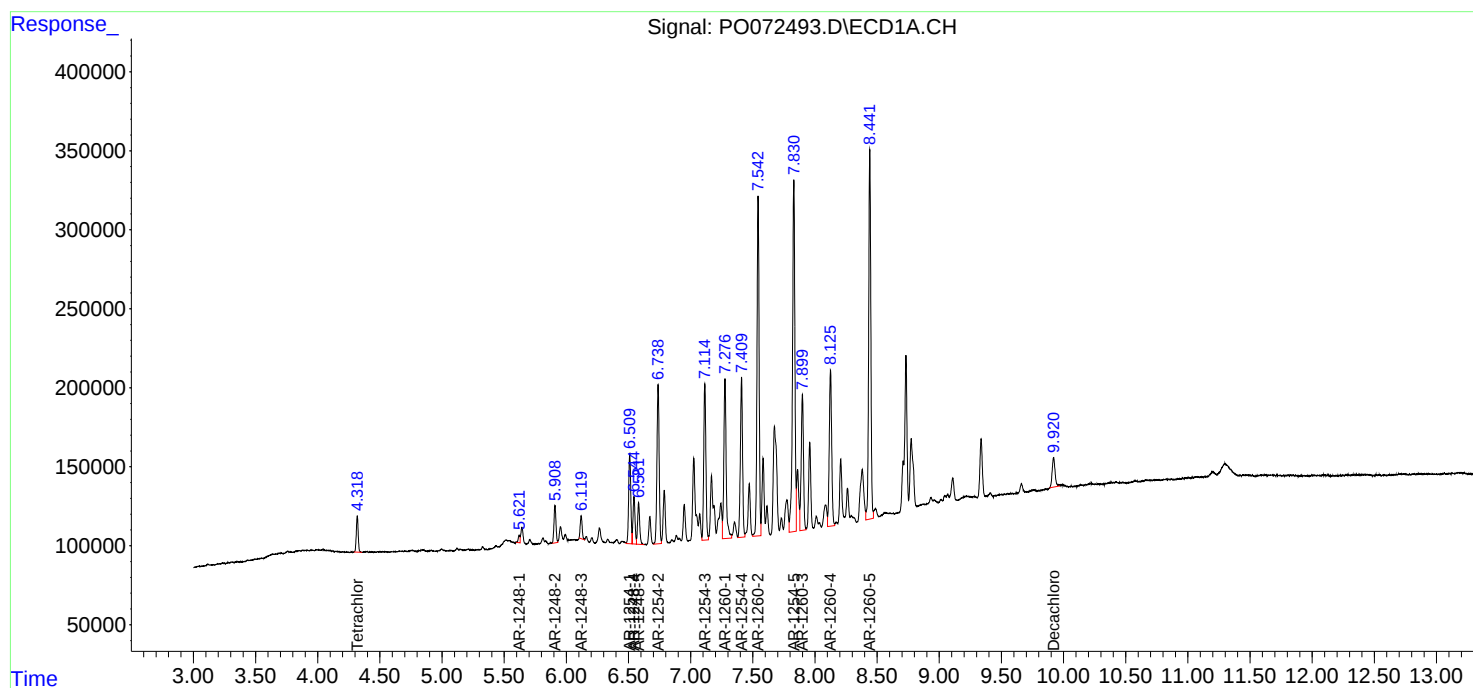
Instrument :
ECD_O
ClientSampled :
COAMODL

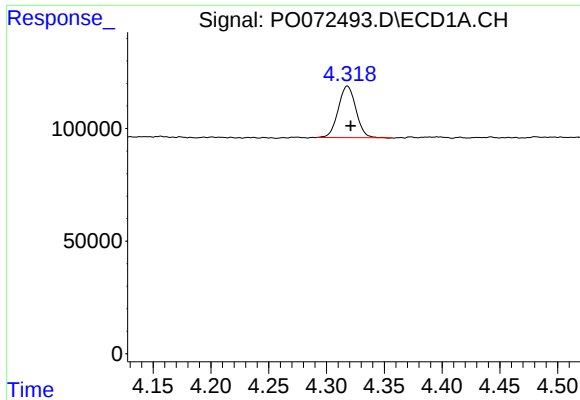
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 17:19:29 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 14 17:47:24 2020
Response 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





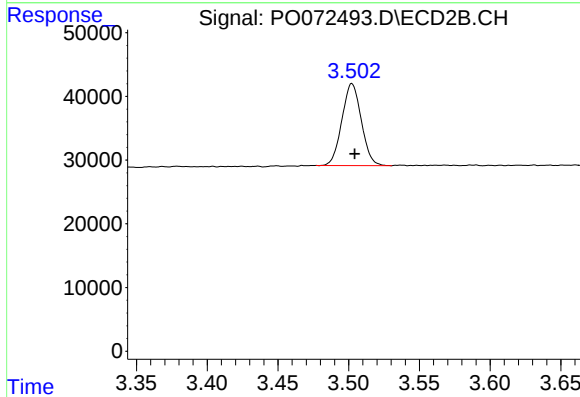
#1 Tetrachloro-m-xylene

R.T.: 4.318 min
Delta R.T.: -0.003 min
Response: 243146
Conc: 2.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AMODL

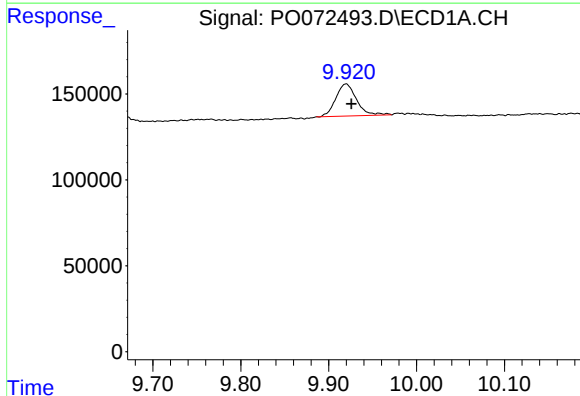
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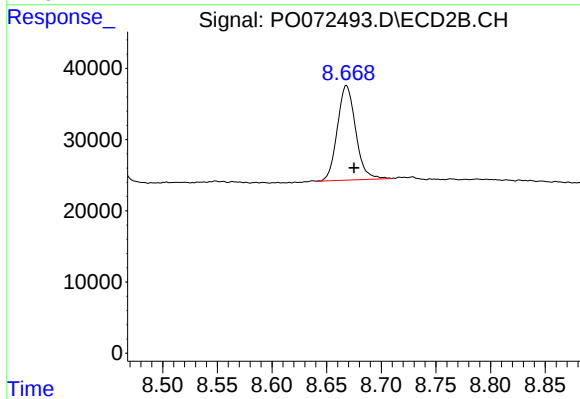
#1 Tetrachloro-m-xylene

R.T.: 3.502 min
Delta R.T.: -0.002 min
Response: 122835
Conc: 2.92 ng/ml



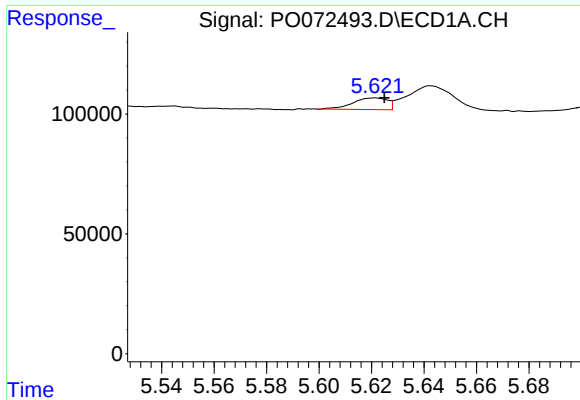
#2 Decachlorobiphenyl

R.T.: 9.920 min
Delta R.T.: -0.006 min
Response: 308462
Conc: 2.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.668 min
Delta R.T.: -0.007 min
Response: 154415
Conc: 2.99 ng/ml



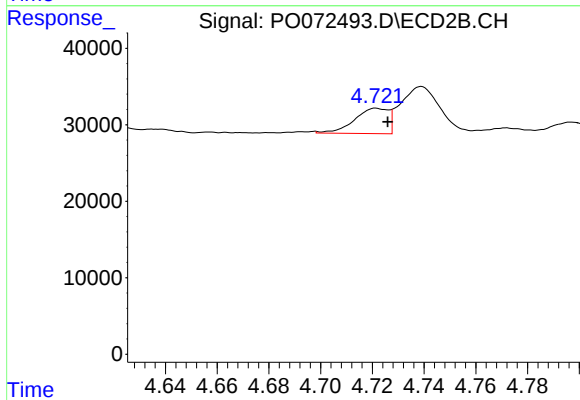
#21 AR-1248-1

R.T.: 5.621 min
Delta R.T.: -0.004 min
Response: 44742
Conc: 23.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AMODL

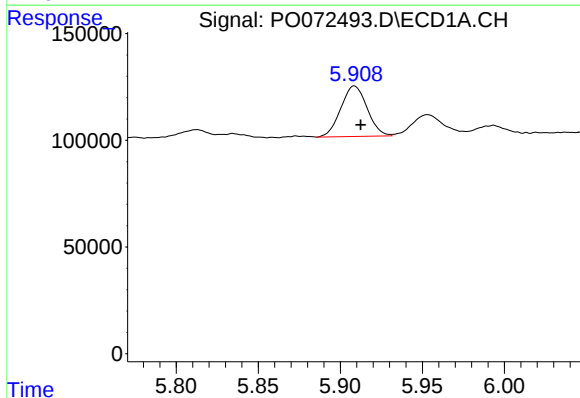
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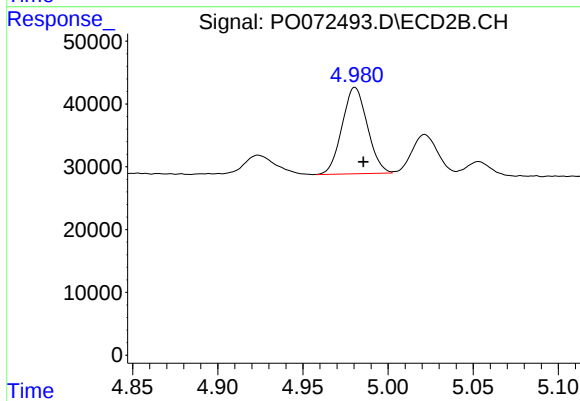
#21 AR-1248-1

R.T.: 4.721 min
Delta R.T.: -0.005 min
Response: 30531
Conc: 30.02 ng/ml m



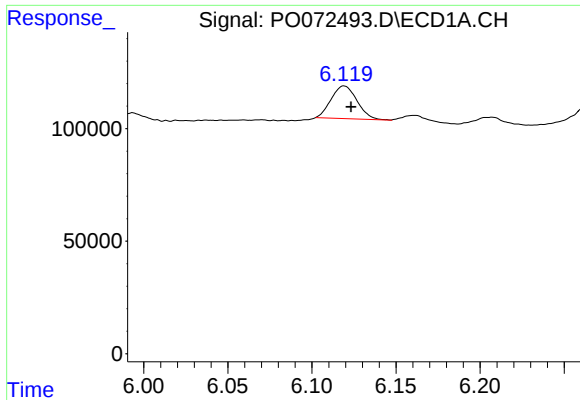
#22 AR-1248-2

R.T.: 5.909 min
Delta R.T.: -0.004 min
Response: 264345
Conc: 105.65 ng/ml



#22 AR-1248-2

R.T.: 4.981 min
Delta R.T.: -0.005 min
Response: 141909
Conc: 99.52 ng/ml



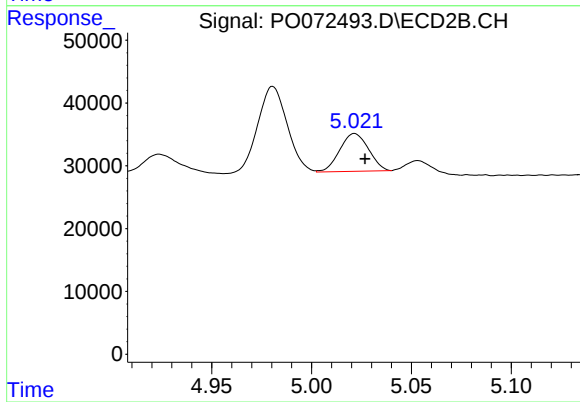
#23 AR-1248-3

R.T.: 6.119 min
Delta R.T.: -0.004 min
Response: 155091
Conc: 53.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AMODL

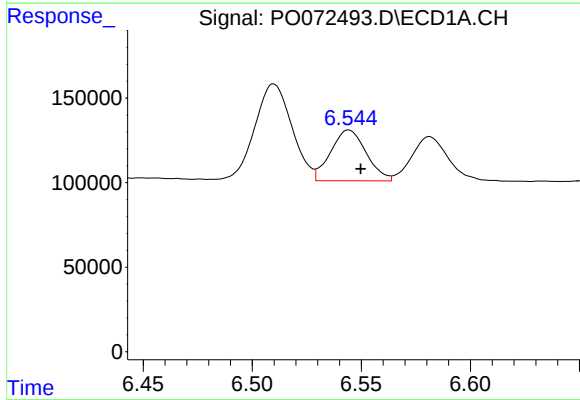
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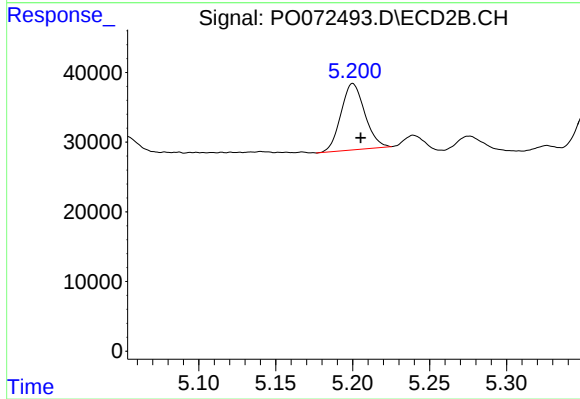
#23 AR-1248-3

R.T.: 5.022 min
Delta R.T.: -0.005 min
Response: 60391
Conc: 44.97 ng/ml



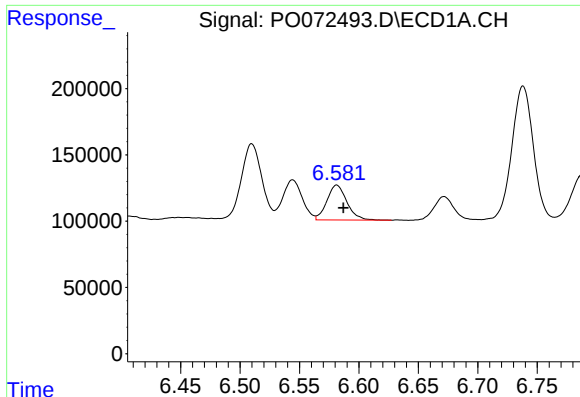
#24 AR-1248-4

R.T.: 6.544 min
Delta R.T.: -0.005 min
Response: 341583
Conc: 77.24 ng/ml



#24 AR-1248-4

R.T.: 5.200 min
Delta R.T.: -0.005 min
Response: 101955
Conc: 60.71 ng/ml



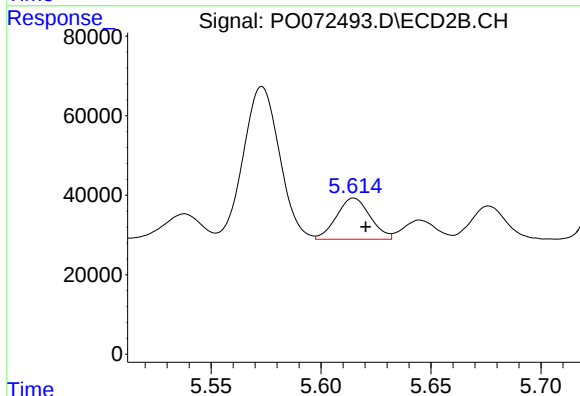
#25 AR-1248-5

R.T.: 6.581 min
Delta R.T.: -0.006 min
Response: 308194
Conc: 78.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AM0DL

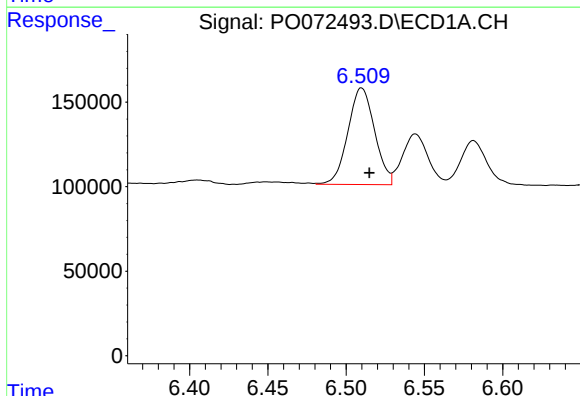
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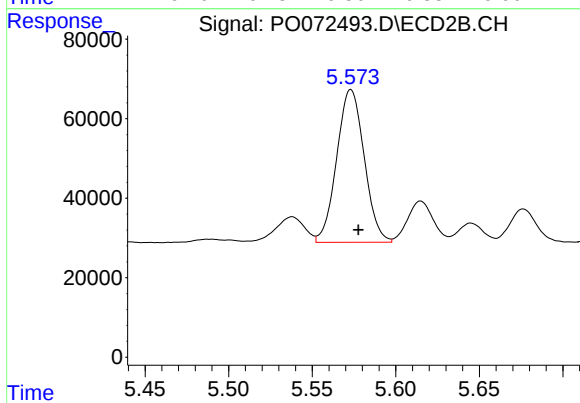
#25 AR-1248-5

R.T.: 5.615 min
Delta R.T.: -0.005 min
Response: 110571
Conc: 59.86 ng/ml



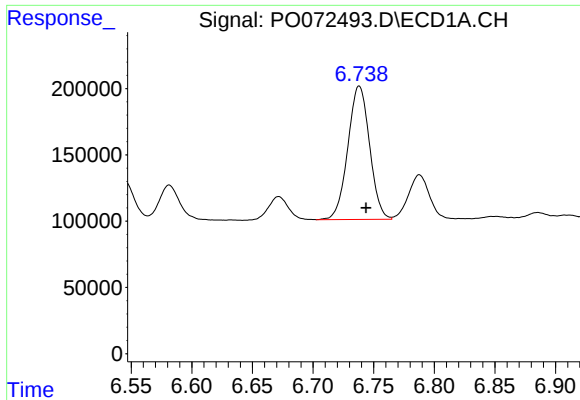
#26 AR-1254-1

R.T.: 6.510 min
Delta R.T.: -0.005 min
Response: 679144
Conc: 160.77 ng/ml



#26 AR-1254-1

R.T.: 5.573 min
Delta R.T.: -0.004 min
Response: 440439
Conc: 159.34 ng/ml



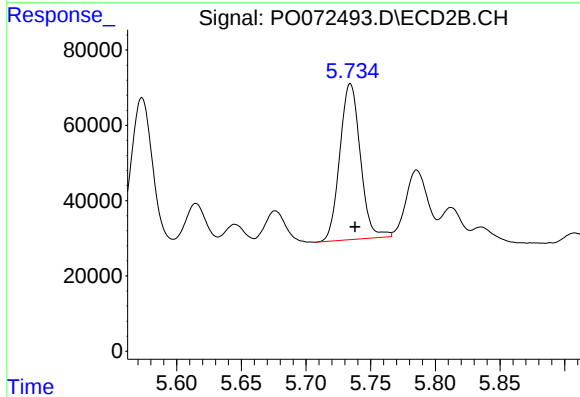
#27 AR-1254-2

R.T.: 6.738 min
Delta R.T.: -0.006 min
Response: 1257985
Conc: 194.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AM0DL

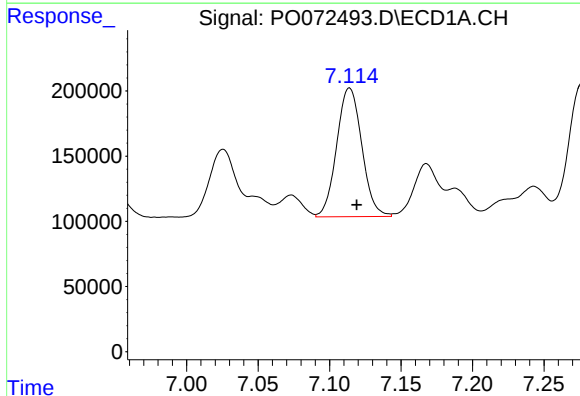
Manual Integrations
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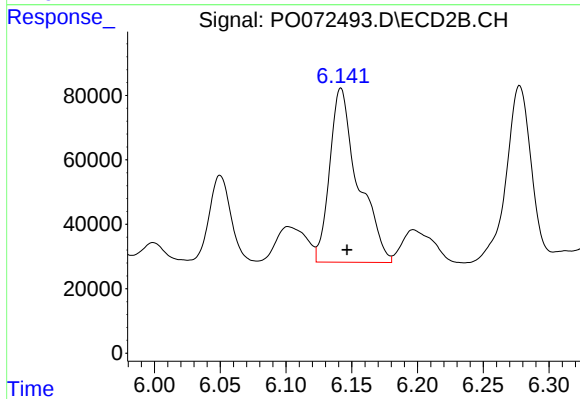
#27 AR-1254-2

R.T.: 5.734 min
Delta R.T.: -0.004 min
Response: 457313
Conc: 188.10 ng/ml



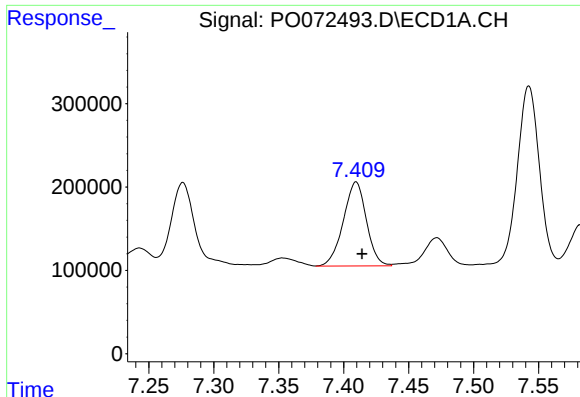
#28 AR-1254-3

R.T.: 7.114 min
Delta R.T.: -0.005 min
Response: 1209636
Conc: 177.97 ng/ml



#28 AR-1254-3

R.T.: 6.142 min
Delta R.T.: -0.005 min
Response: 811724
Conc: 210.94 ng/ml



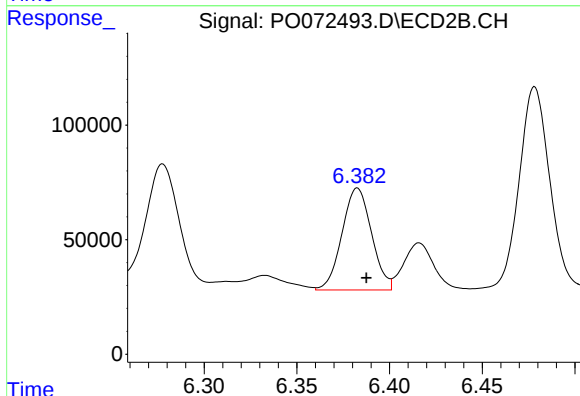
#29 AR-1254-4

R.T.: 7.410 min
Delta R.T.: -0.005 min
Response: 1245468
Conc: 187.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AMODL

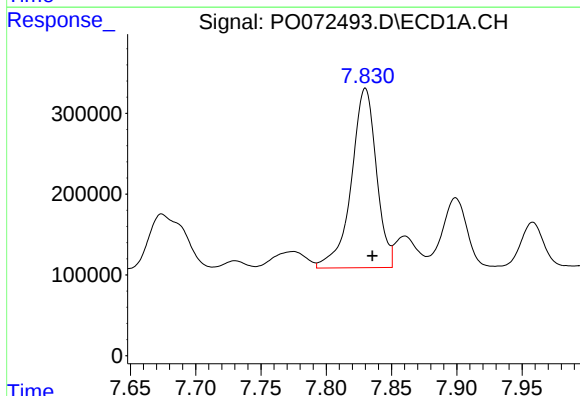
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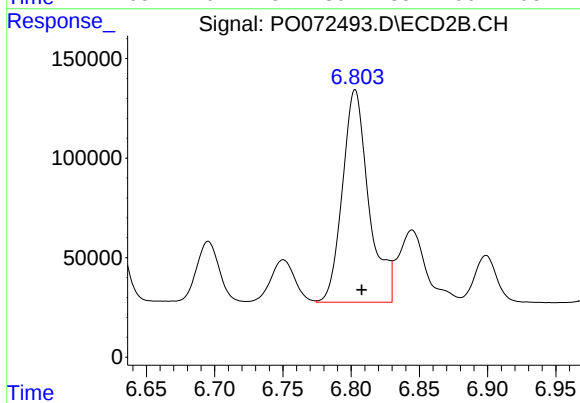
#29 AR-1254-4

R.T.: 6.383 min
Delta R.T.: -0.005 min
Response: 492738
Conc: 183.50 ng/ml



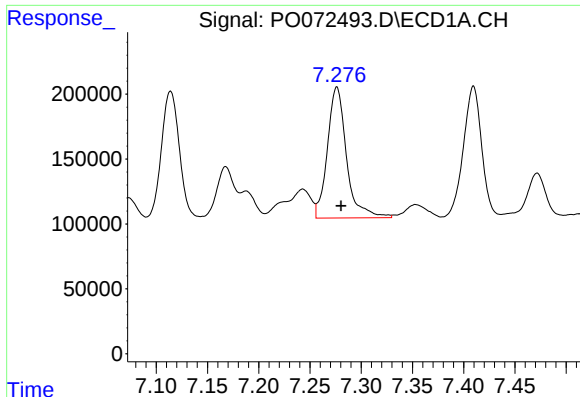
#30 AR-1254-5

R.T.: 7.830 min
Delta R.T.: -0.005 min
Response: 2968458
Conc: 463.41 ng/ml



#30 AR-1254-5

R.T.: 6.803 min
Delta R.T.: -0.005 min
Response: 1433644
Conc: 391.20 ng/ml



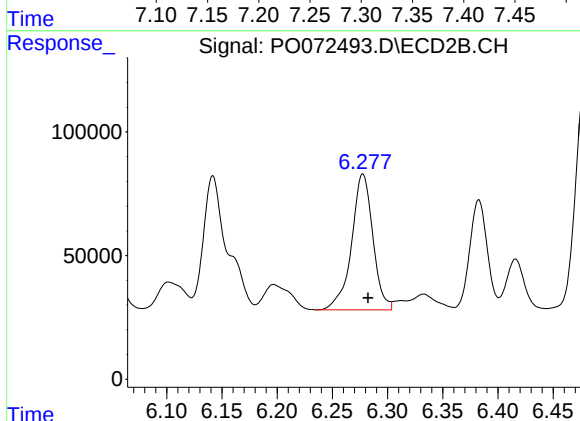
#31 AR-1260-1

R.T.: 7.276 min
Delta R.T.: -0.004 min
Response: 1311108
Conc: 269.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AMODL

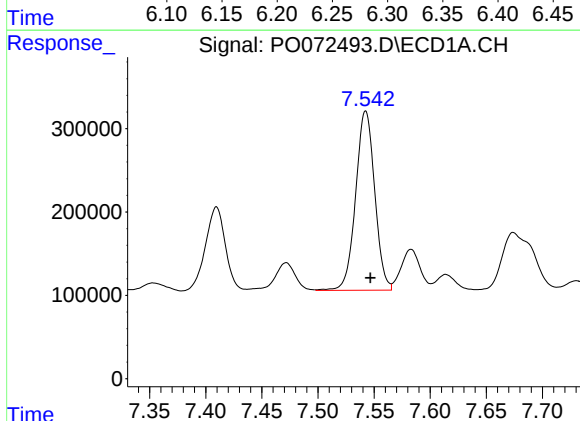
Manual Integrations
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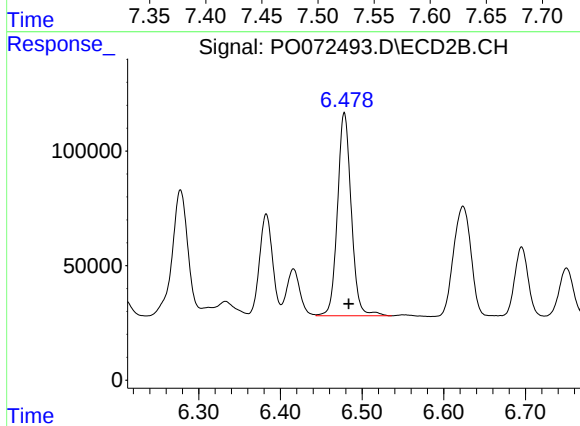
#31 AR-1260-1

R.T.: 6.278 min
Delta R.T.: -0.005 min
Response: 737960
Conc: 288.47 ng/ml



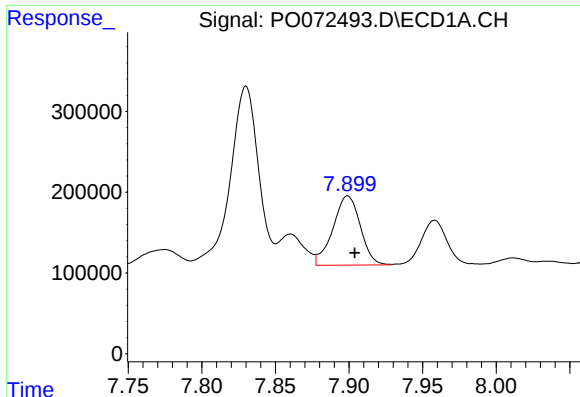
#32 AR-1260-2

R.T.: 7.543 min
Delta R.T.: -0.004 min
Response: 2543115
Conc: 331.45 ng/ml



#32 AR-1260-2

R.T.: 6.478 min
Delta R.T.: -0.005 min
Response: 1041445
Conc: 322.97 ng/ml



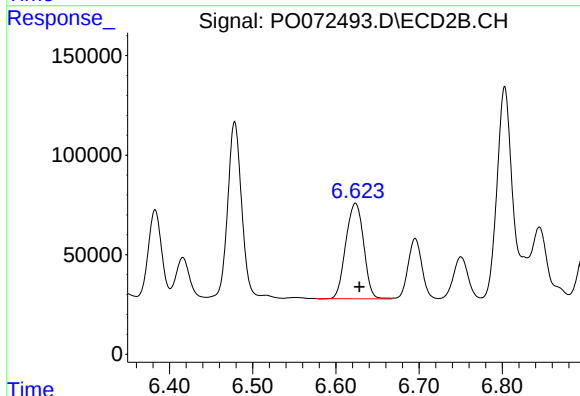
#33 AR-1260-3

R.T.: 7.899 min
Delta R.T.: -0.005 min
Response: 1111872
Conc: 173.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AM0DL

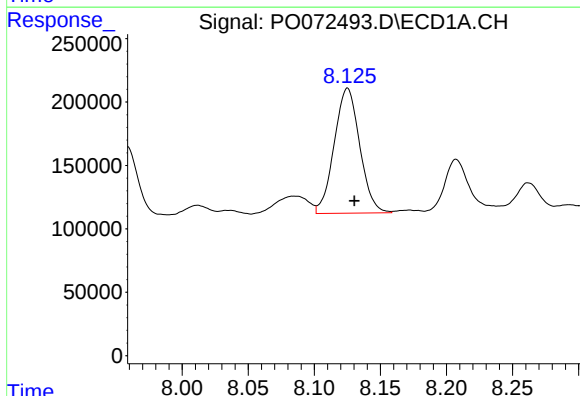
Manual Integrations
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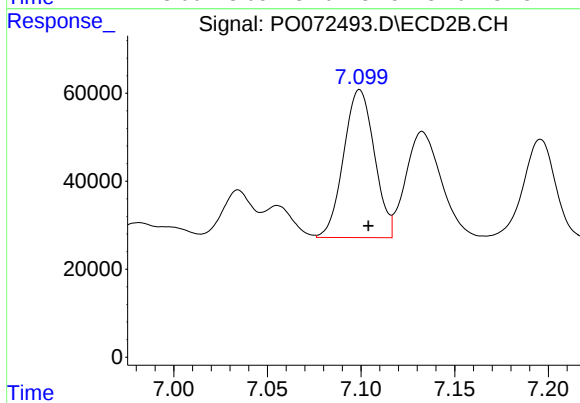
#33 AR-1260-3

R.T.: 6.624 min
Delta R.T.: -0.005 min
Response: 716106
Conc: 238.60 ng/ml



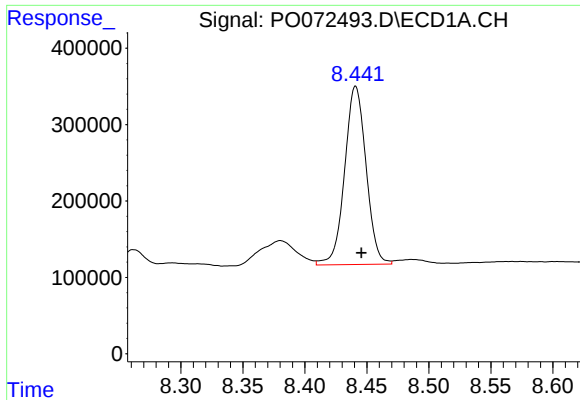
#34 AR-1260-4

R.T.: 8.125 min
Delta R.T.: -0.005 min
Response: 1325909
Conc: 217.86 ng/ml



#34 AR-1260-4

R.T.: 7.099 min
Delta R.T.: -0.005 min
Response: 385061
Conc: 146.05 ng/ml



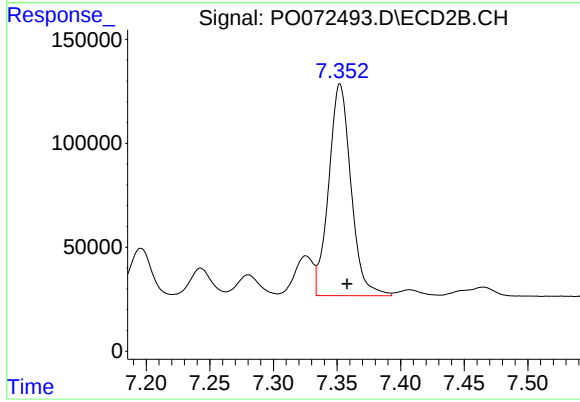
#35 AR-1260-5

R.T.: 8.441 min
Delta R.T.: -0.005 min
Response: 2809774
Conc: 193.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AM0DL

Manual Integrations
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#35 AR-1260-5

R.T.: 7.352 min
Delta R.T.: -0.005 min
Response: 1242117
Conc: 190.12 ng/ml