

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072319\
 Data File : P0058298.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jul 2019 1:22
 Operator : SM/AJ
 Sample : K3939-10
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S8-06-S

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 06:09:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 11:13:08 2019
 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...	4.186	3.532	971925	846319	28.682	26.387
2)	SA Decachlor...	9.700	8.430	1146208	776889	22.405	22.666
Target Compounds							
21)	L5 AR-1248-1	5.343	4.593	192452	119293	205.867m	162.442
22)	L5 AR-1248-2	5.611	4.824	511008	300533	379.242	294.930
23)	L5 AR-1248-3	5.767	4.863	1218479	182239	785.984m	173.367 #
24)	L5 AR-1248-4	6.211	5.034	1342474	361575	685.692	280.810 #
25)	L5 AR-1248-5	6.250	5.419	871747	484850	457.407	383.525
26)	L6 AR-1254-1	6.188	5.379	1537774	1804489	782.506m	885.660
27)	L6 AR-1254-2	6.403	5.525	2595930	942258	794.095	519.976 #
28)	L6 AR-1254-3	6.764	5.922	2606576	1778642	738.869	607.369
29)	L6 AR-1254-4	7.047	6.148	2293024	1087271	774.978	588.465
30)	L6 AR-1254-5	7.462	6.559	2369592	3058528	807.289m	1125.084 #
31)	L7 AR-1260-1	6.922	6.048	1005969	989021	402.206m	488.359
32)	L7 AR-1260-2	7.176	6.236	2977956	1057895	847.005m	411.372 #
33)	L7 AR-1260-3	7.528	6.385	565094	943274	192.458m	413.587 #
34)	L7 AR-1260-4	7.752	6.850	966289	300982	353.726m	155.446 #
35)	L7 AR-1260-5	8.065	7.092	831639	558463	143.352	121.338

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072319\
Data File : PO058298.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Jul 2019 1:22
Operator : SM/AJ
Sample : K3939-10
Misc :
ALS Vial : 24 Sample Multiplier: 1

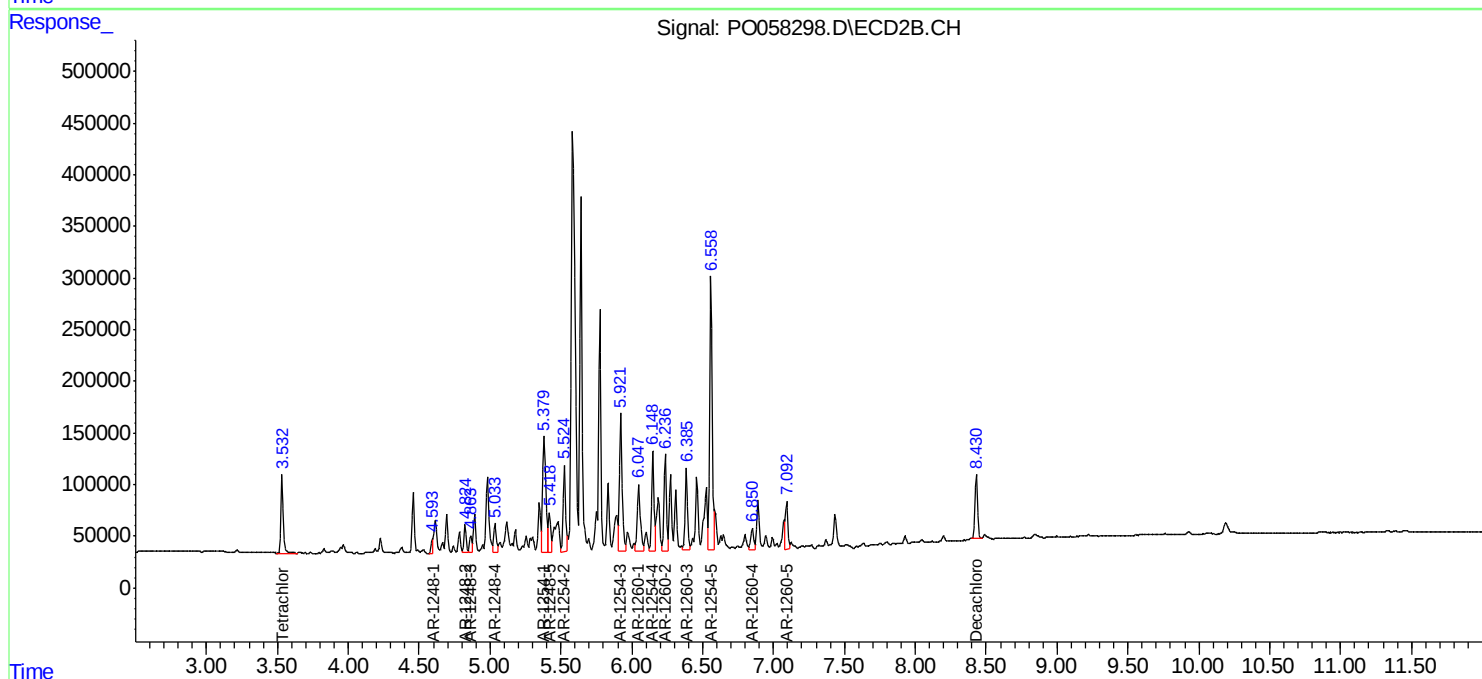
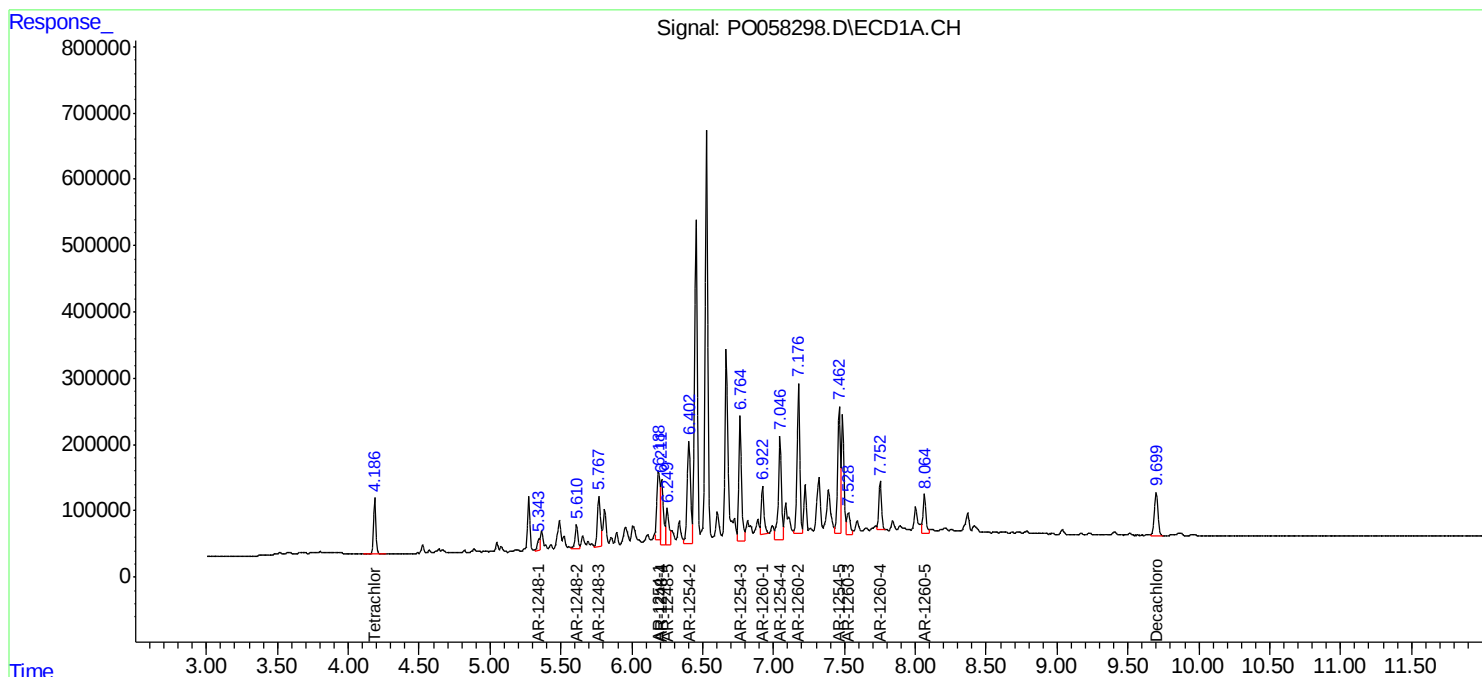
Instrument :
ECD_O
ClientSampled :
S8-06-S

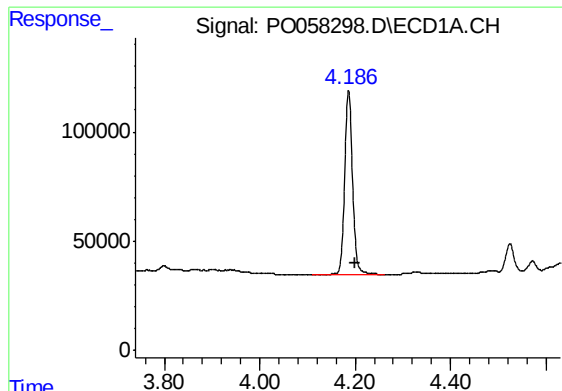
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 06:09:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO071719.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





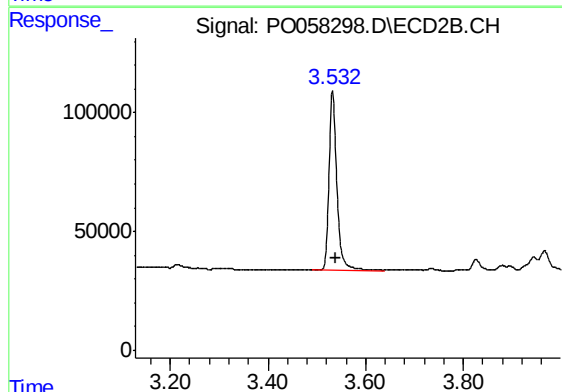
#1 Tetrachloro-m-xylene

R.T.: 4.186 min
Delta R.T.: -0.014 min
Response: 971925
Conc: 28.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
S8-06-S

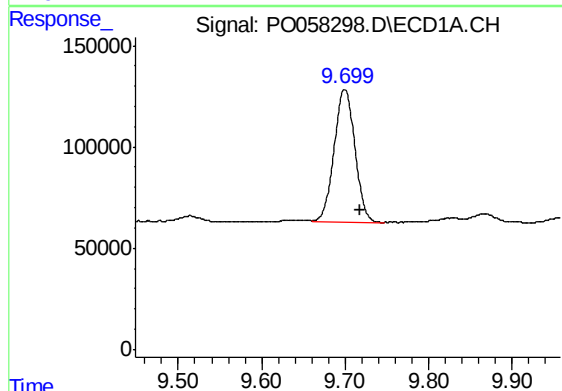
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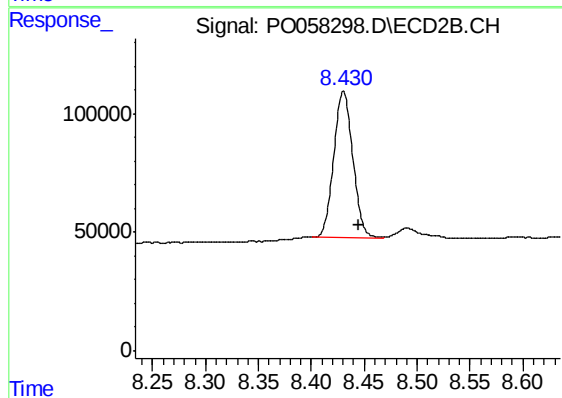
#1 Tetrachloro-m-xylene

R.T.: 3.532 min
Delta R.T.: -0.007 min
Response: 846319
Conc: 26.39 ng/ml



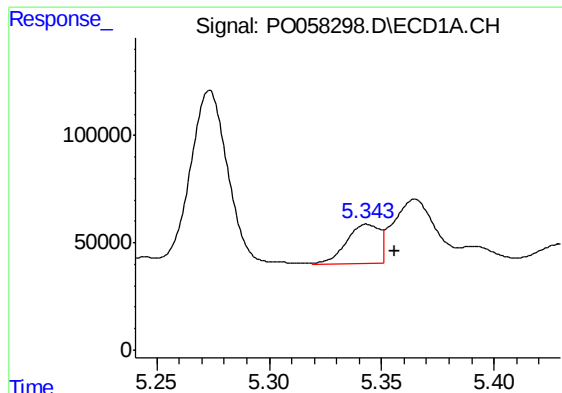
#2 Decachlorobiphenyl

R.T.: 9.700 min
Delta R.T.: -0.018 min
Response: 1146208
Conc: 22.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.430 min
Delta R.T.: -0.015 min
Response: 776889
Conc: 22.67 ng/ml



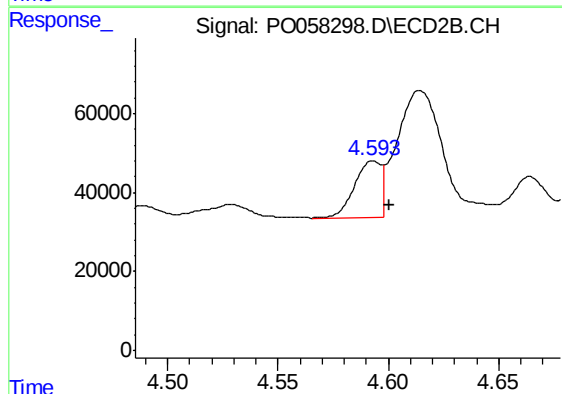
#21 AR-1248-1

R.T.: 5.343 min
Delta R.T.: -0.013 min
Response: 192452
Conc: 205.87 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S8-06-S

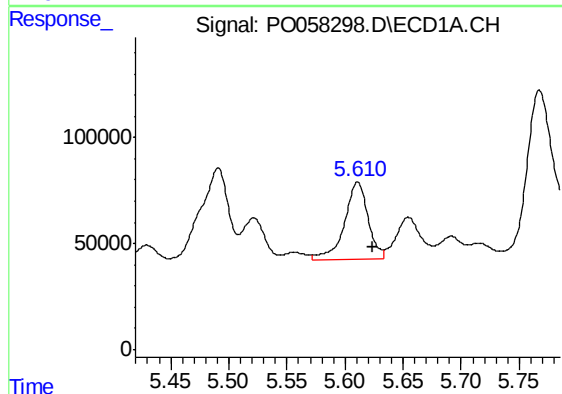
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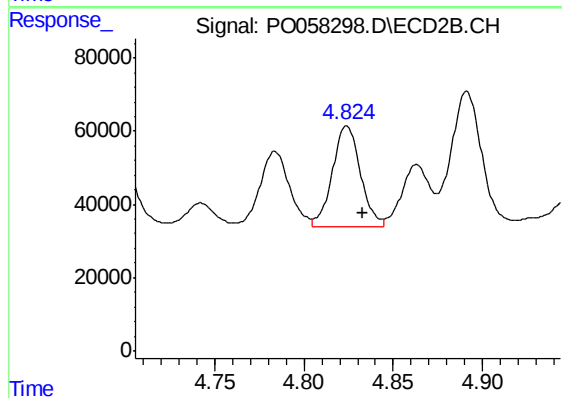
#21 AR-1248-1

R.T.: 4.593 min
Delta R.T.: -0.007 min
Response: 119293
Conc: 162.44 ng/ml



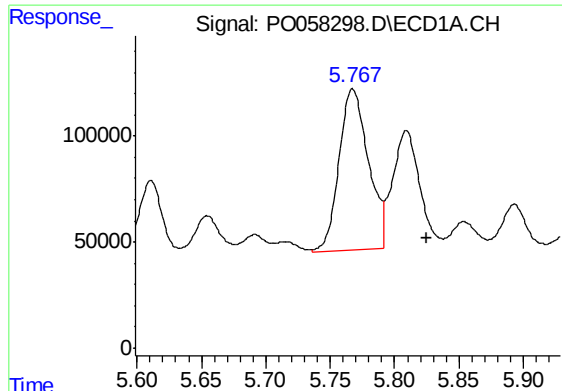
#22 AR-1248-2

R.T.: 5.611 min
Delta R.T.: -0.013 min
Response: 511008
Conc: 379.24 ng/ml



#22 AR-1248-2

R.T.: 4.824 min
Delta R.T.: -0.009 min
Response: 300533
Conc: 294.93 ng/ml



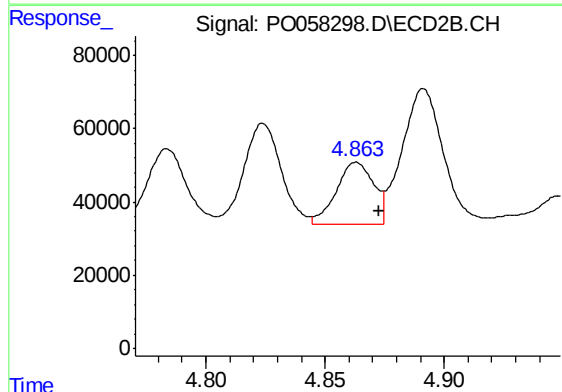
#23 AR-1248-3

R.T.: 5.767 min
Delta R.T.: -0.058 min
Response: 1218479
Conc: 785.98 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S8-06-S

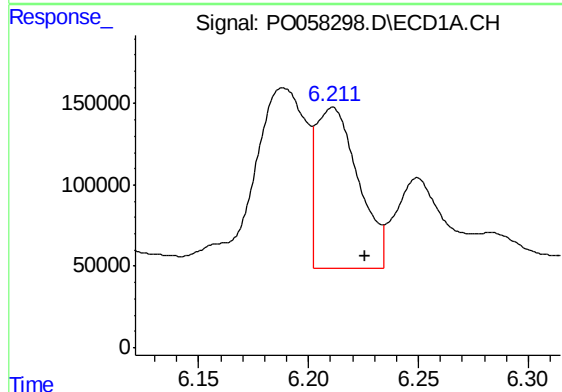
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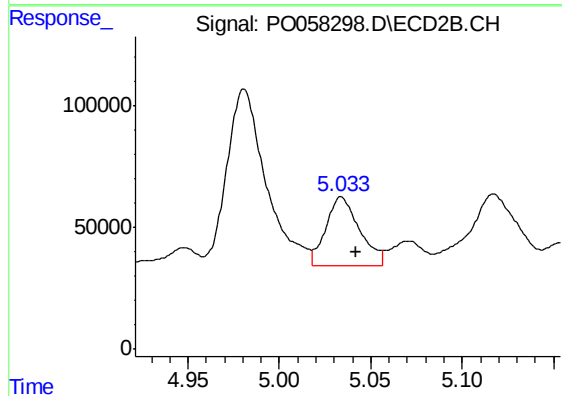
#23 AR-1248-3

R.T.: 4.863 min
Delta R.T.: -0.010 min
Response: 182239
Conc: 173.37 ng/ml



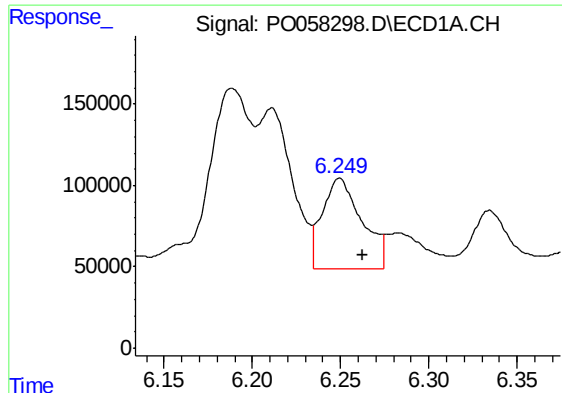
#24 AR-1248-4

R.T.: 6.211 min
Delta R.T.: -0.015 min
Response: 1342474
Conc: 685.69 ng/ml



#24 AR-1248-4

R.T.: 5.034 min
Delta R.T.: -0.008 min
Response: 361575
Conc: 280.81 ng/ml



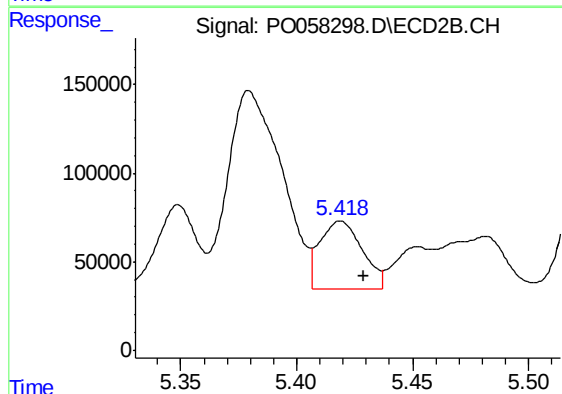
#25 AR-1248-5

R.T.: 6.250 min
Delta R.T.: -0.013 min
Response: 871747
Conc: 457.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
S8-06-S

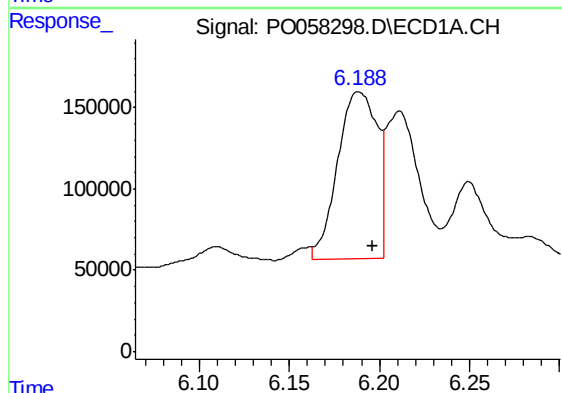
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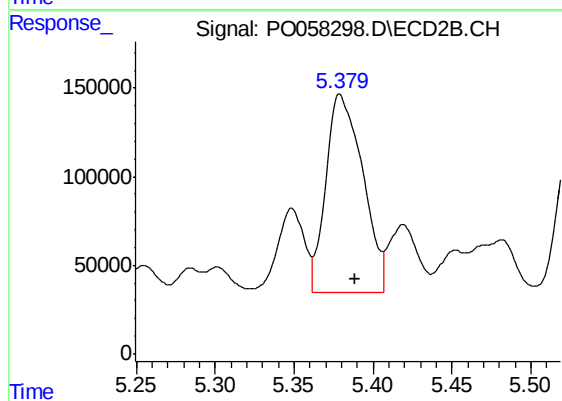
#25 AR-1248-5

R.T.: 5.419 min
Delta R.T.: -0.010 min
Response: 484850
Conc: 383.53 ng/ml



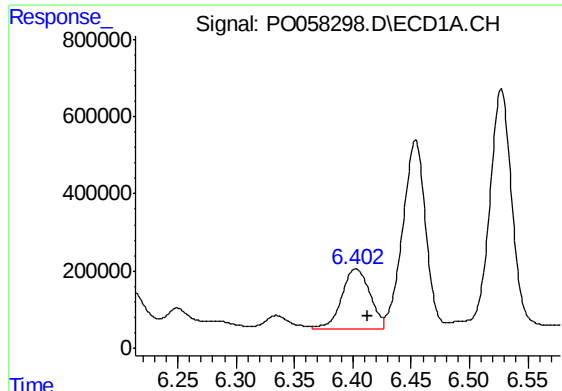
#26 AR-1254-1

R.T.: 6.188 min
Delta R.T.: -0.009 min
Response: 1537774
Conc: 782.51 ng/ml m



#26 AR-1254-1

R.T.: 5.379 min
Delta R.T.: -0.009 min
Response: 1804489
Conc: 885.66 ng/ml



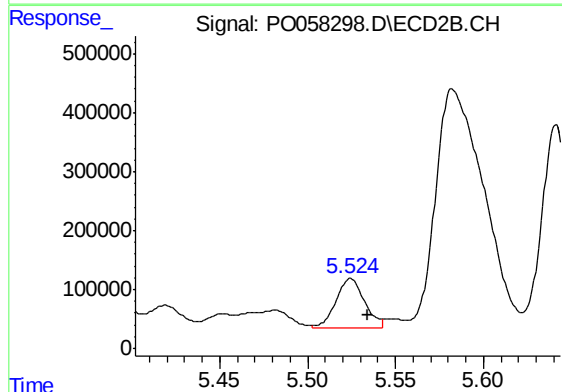
#27 AR-1254-2

R.T.: 6.403 min
Delta R.T.: -0.010 min
Response: 2595930
Conc: 794.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
S8-06-S

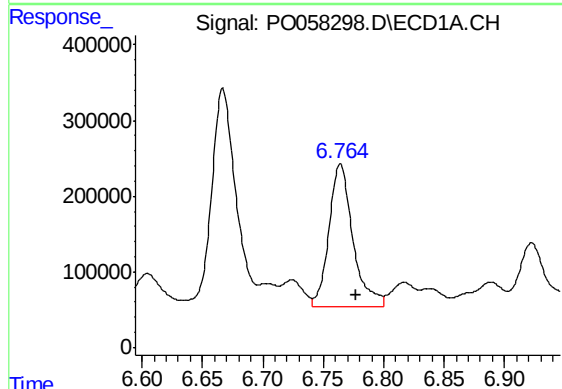
Manual Integrations
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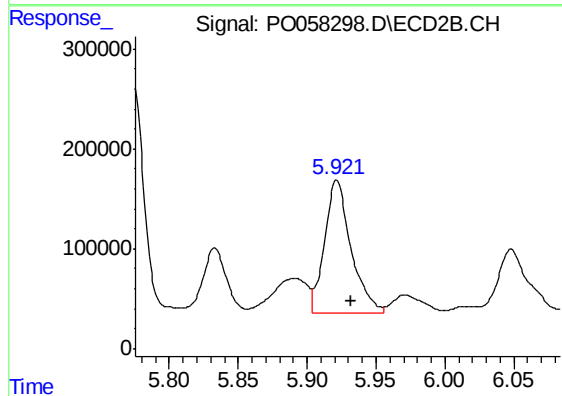
#27 AR-1254-2

R.T.: 5.525 min
Delta R.T.: -0.010 min
Response: 942258
Conc: 519.98 ng/ml



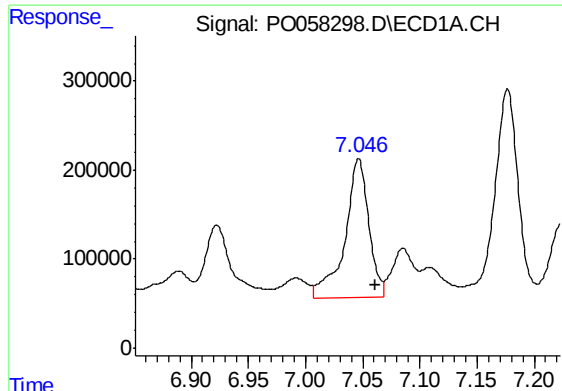
#28 AR-1254-3

R.T.: 6.764 min
Delta R.T.: -0.013 min
Response: 2606576
Conc: 738.87 ng/ml



#28 AR-1254-3

R.T.: 5.922 min
Delta R.T.: -0.011 min
Response: 1778642
Conc: 607.37 ng/ml



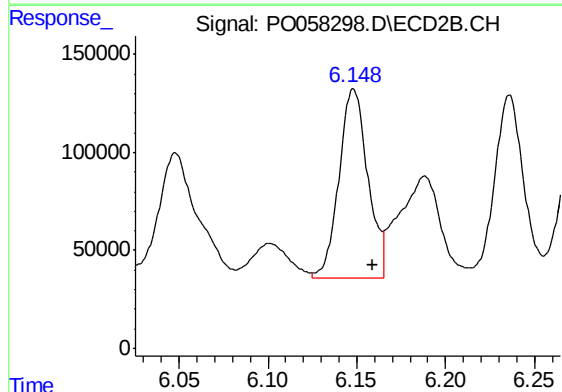
#29 AR-1254-4

R.T.: 7.047 min
Delta R.T.: -0.015 min
Response: 2293024
Conc: 774.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
S8-06-S

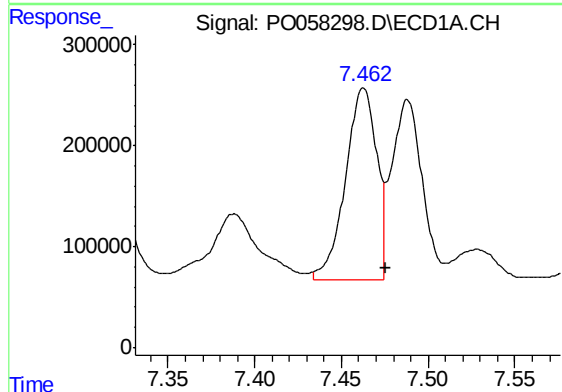
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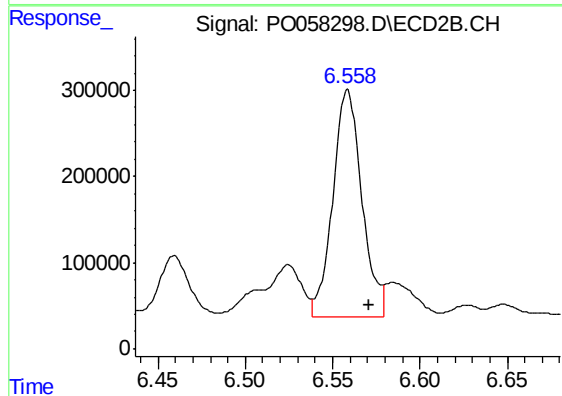
#29 AR-1254-4

R.T.: 6.148 min
Delta R.T.: -0.011 min
Response: 1087271
Conc: 588.47 ng/ml



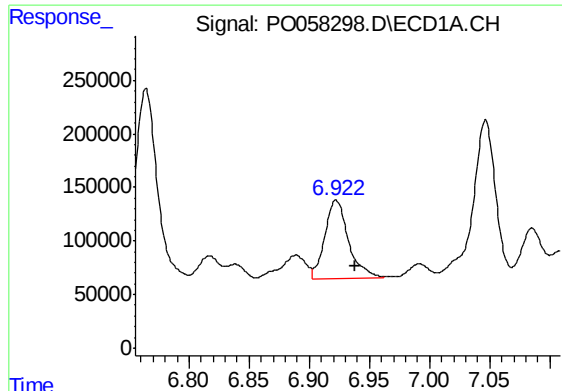
#30 AR-1254-5

R.T.: 7.462 min
Delta R.T.: -0.013 min
Response: 2369592
Conc: 807.29 ng/ml m



#30 AR-1254-5

R.T.: 6.559 min
Delta R.T.: -0.012 min
Response: 3058528
Conc: 1125.08 ng/ml



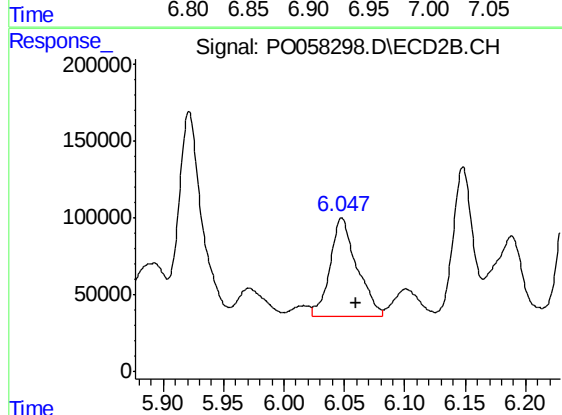
#31 AR-1260-1

R.T.: 6.922 min
Delta R.T.: -0.016 min
Response: 1005969
Conc: 402.21 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S8-06-S

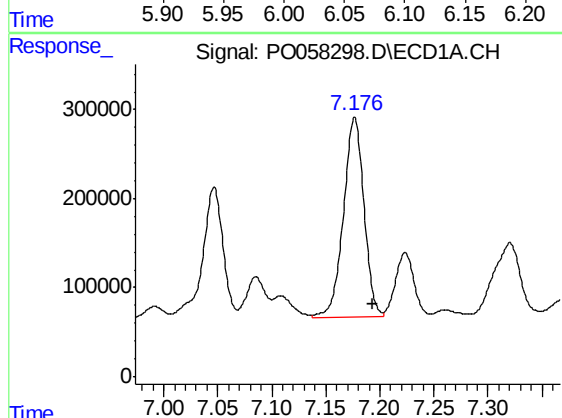
Manual Integrations
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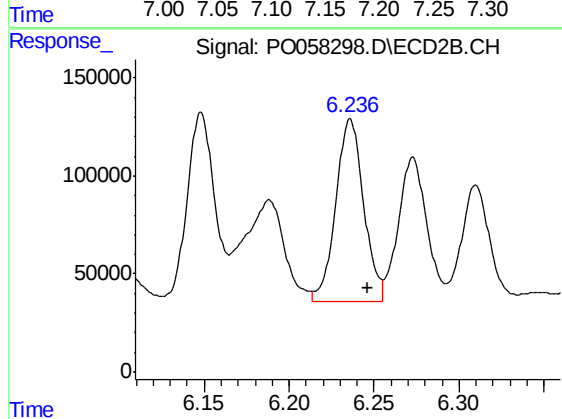
#31 AR-1260-1

R.T.: 6.048 min
Delta R.T.: -0.012 min
Response: 989021
Conc: 488.36 ng/ml



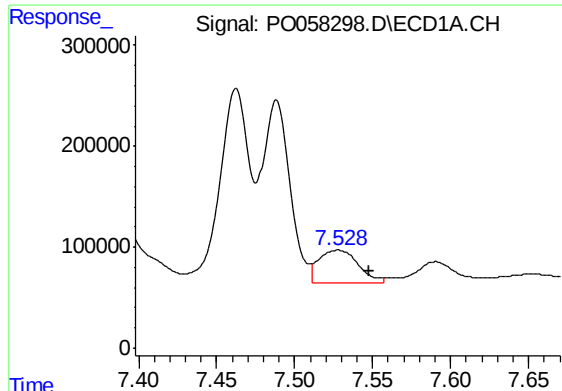
#32 AR-1260-2

R.T.: 7.176 min
Delta R.T.: -0.018 min
Response: 2977956
Conc: 847.01 ng/ml m



#32 AR-1260-2

R.T.: 6.236 min
Delta R.T.: -0.011 min
Response: 1057895
Conc: 411.37 ng/ml



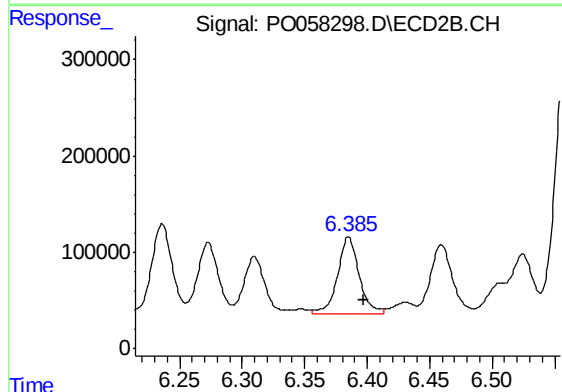
#33 AR-1260-3

R.T.: 7.528 min
Delta R.T.: -0.020 min
Response: 565094
Conc: 192.46 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S8-06-S

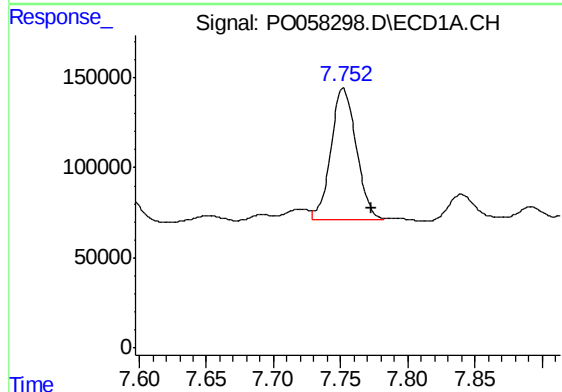
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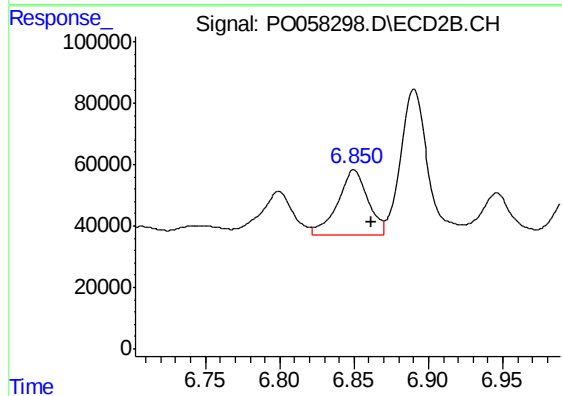
#33 AR-1260-3

R.T.: 6.385 min
Delta R.T.: -0.012 min
Response: 943274
Conc: 413.59 ng/ml



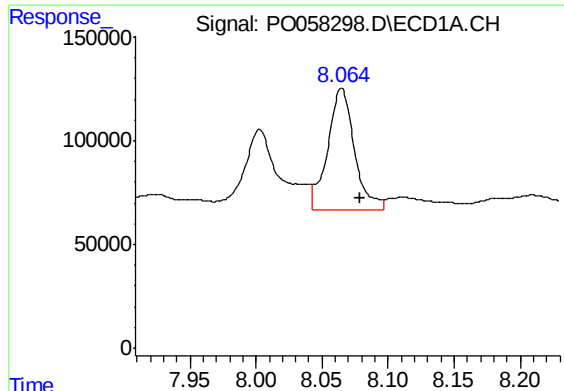
#34 AR-1260-4

R.T.: 7.752 min
Delta R.T.: -0.021 min
Response: 966289
Conc: 353.73 ng/ml m



#34 AR-1260-4

R.T.: 6.850 min
Delta R.T.: -0.012 min
Response: 300982
Conc: 155.45 ng/ml



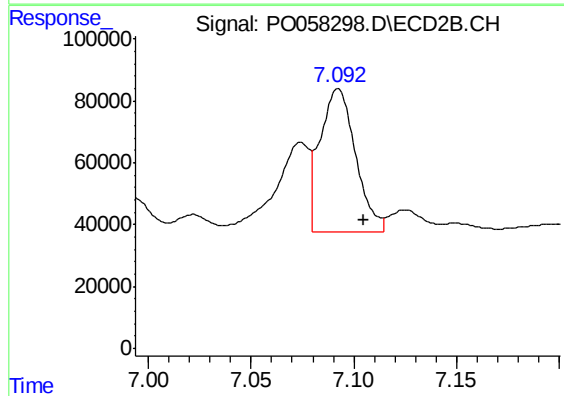
#35 AR-1260-5

R.T.: 8.065 min
Delta R.T.: -0.014 min
Response: 831639
Conc: 143.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
S8-06-S

Manual Integrations
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#35 AR-1260-5

R.T.: 7.092 min
Delta R.T.: -0.013 min
Response: 558463
Conc: 121.34 ng/ml