

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0073119\
 Data File : P0058652.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Jul 2019 4:00
 Operator : SM/AJ
 Sample : K4049-04
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SP-4

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 09:04:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.171	3.522	698007	752987	16.539m	18.848
2)	SA Decachlor...	9.655	8.410	677815	487236	12.516	12.344
Target Compounds							
21)	L5 AR-1248-1	5.326	4.579	199208	156987	197.040	196.321
22)	L5 AR-1248-2	5.593	4.810	919987	787370	636.409	710.625
23)	L5 AR-1248-3	5.793	4.850	875212	405473	532.818	356.253 #
24)	L5 AR-1248-4	6.193	5.020	1334628	680367	658.995	487.026 #
25)	L5 AR-1248-5	6.231	5.405	1491579	698442	772.701	504.197 #
26)	L6 AR-1254-1	6.163	5.365	2383290	2267721	1009.317	875.386
27)	L6 AR-1254-2	6.380	5.510	4035928	1835906	1047.218	801.906
28)	L6 AR-1254-3	6.743	5.907	4543898	3589905	1122.051	975.687
29)	L6 AR-1254-4	7.026	6.134	3831740	2285631	1064.182	982.976
30)	L6 AR-1254-5	7.441	6.544	4215140	3679900	1162.873	1066.775m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO073119\
Data File : PO058652.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Jul 2019 4:00
Operator : SM/AJ
Sample : K4049-04
Misc :
ALS Vial : 33 Sample Multiplier: 1

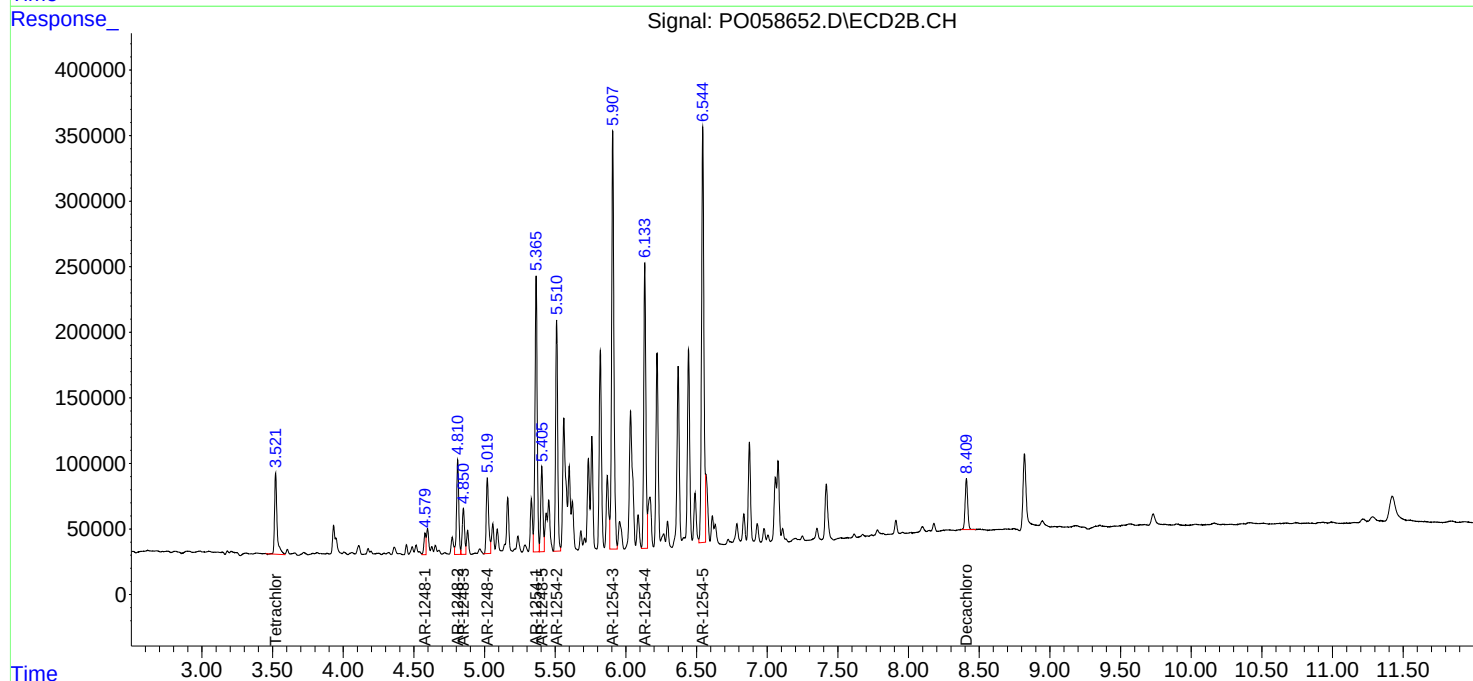
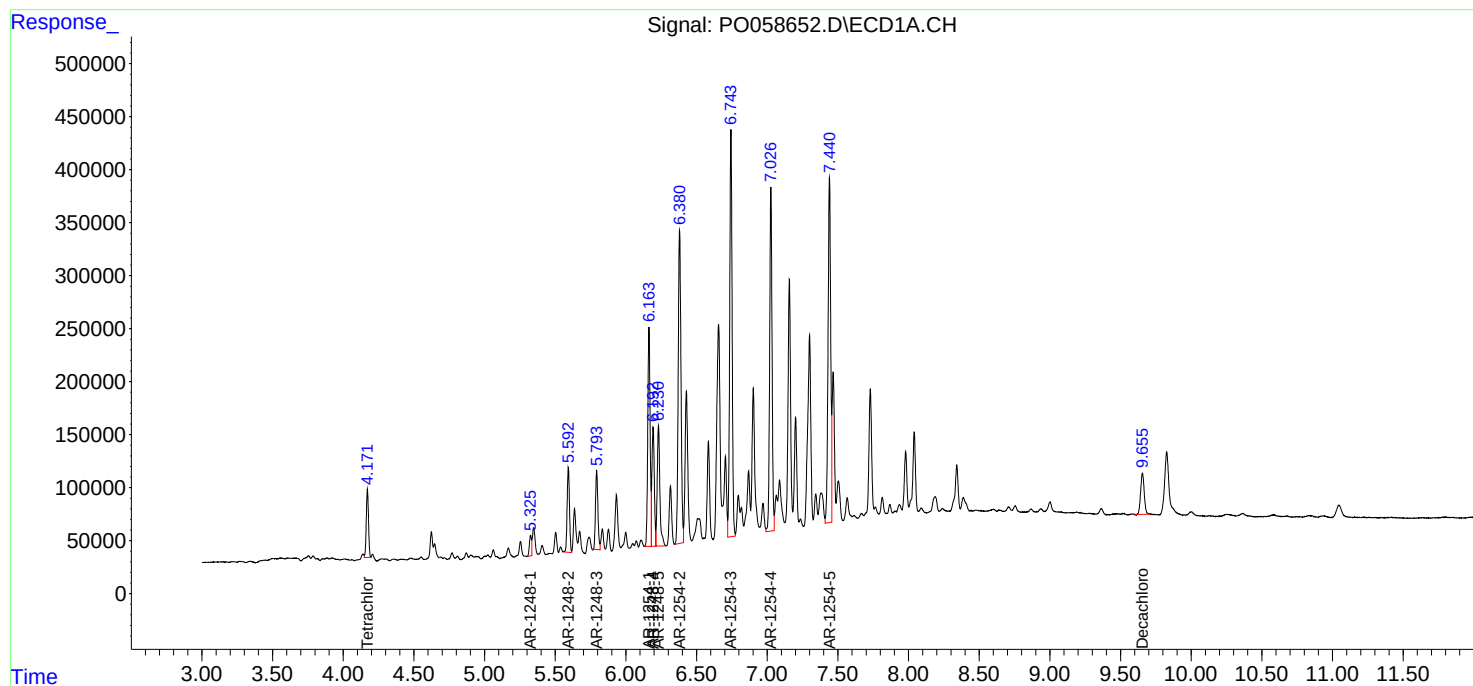
Instrument :
ECD_O
ClientSampled :
SP-4

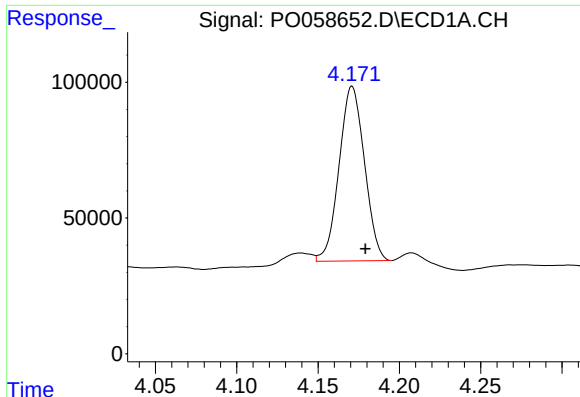
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 09:04:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response 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





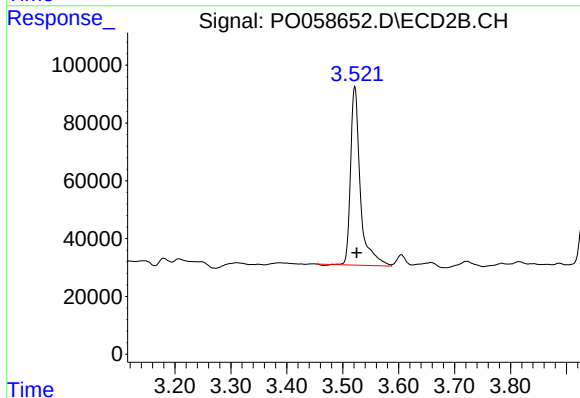
#1 Tetrachloro-m-xylene

R.T.: 4.171 min
Delta R.T.: -0.008 min
Response: 698007
Conc: 16.54 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SP-4

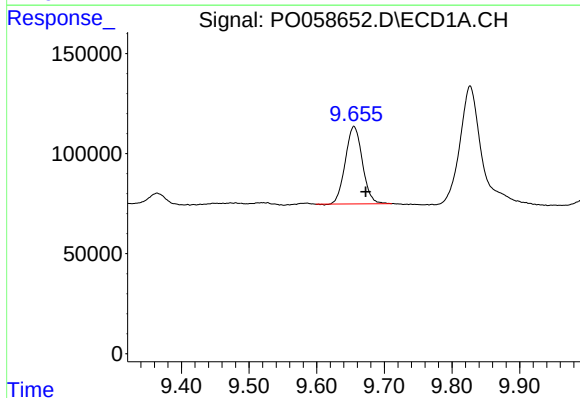
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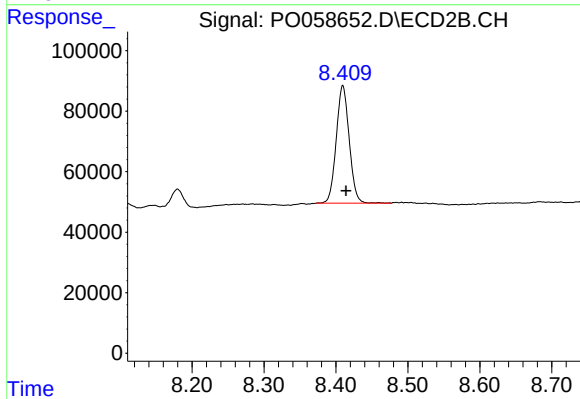
#1 Tetrachloro-m-xylene

R.T.: 3.522 min
Delta R.T.: -0.003 min
Response: 752987
Conc: 18.85 ng/ml



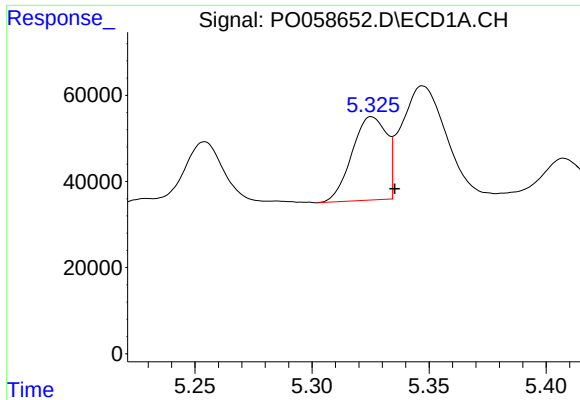
#2 Decachlorobiphenyl

R.T.: 9.655 min
Delta R.T.: -0.018 min
Response: 677815
Conc: 12.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.410 min
Delta R.T.: -0.005 min
Response: 487236
Conc: 12.34 ng/ml



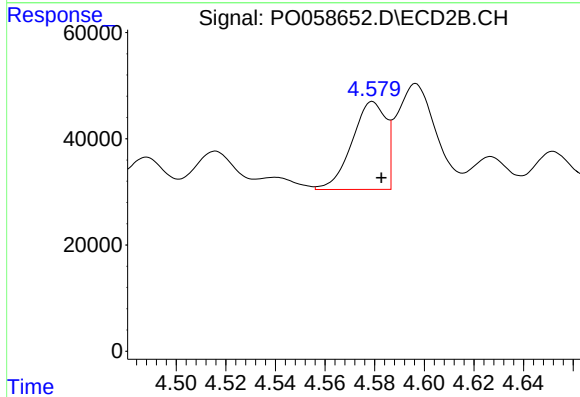
#21 AR-1248-1

R.T.: 5.326 min
Delta R.T.: -0.010 min
Response: 199208
Conc: 197.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-4

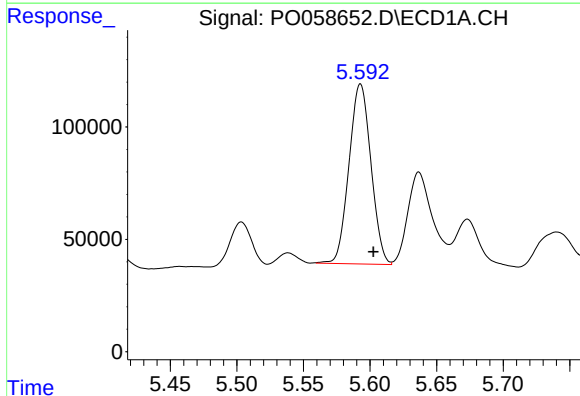
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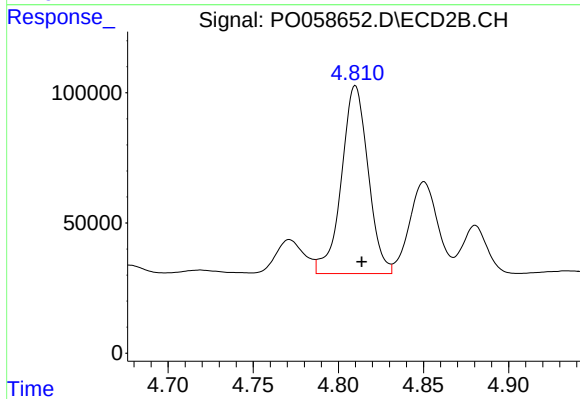
#21 AR-1248-1

R.T.: 4.579 min
Delta R.T.: -0.003 min
Response: 156987
Conc: 196.32 ng/ml



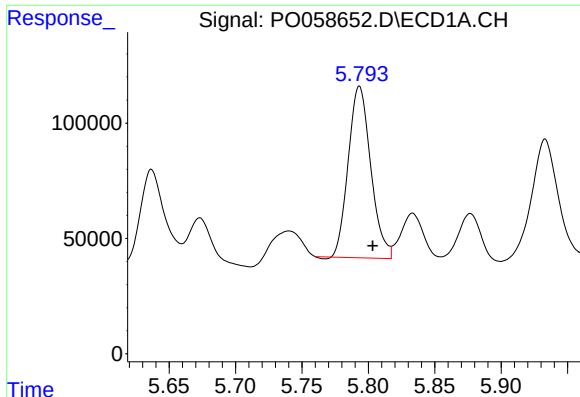
#22 AR-1248-2

R.T.: 5.593 min
Delta R.T.: -0.010 min
Response: 919987
Conc: 636.41 ng/ml



#22 AR-1248-2

R.T.: 4.810 min
Delta R.T.: -0.004 min
Response: 787370
Conc: 710.62 ng/ml



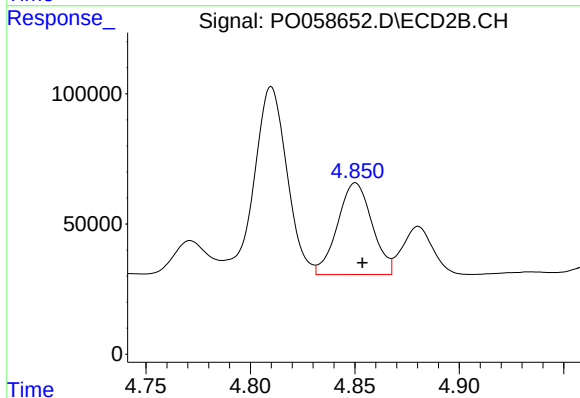
#23 AR-1248-3

R.T.: 5.793 min
Delta R.T.: -0.010 min
Response: 875212
Conc: 532.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-4

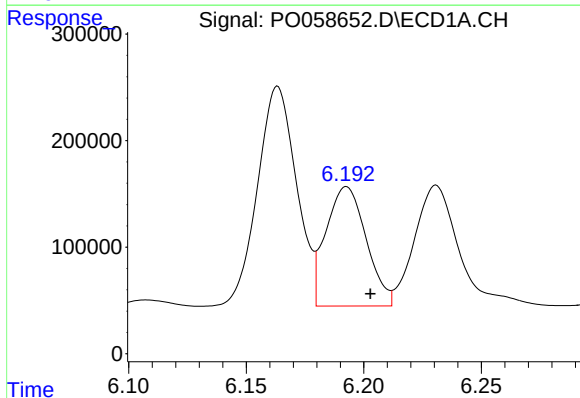
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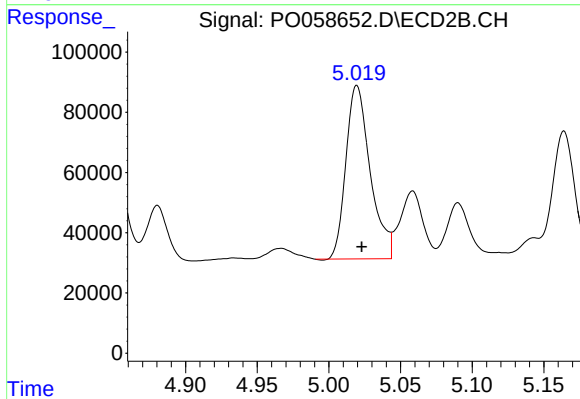
#23 AR-1248-3

R.T.: 4.850 min
Delta R.T.: -0.003 min
Response: 405473
Conc: 356.25 ng/ml



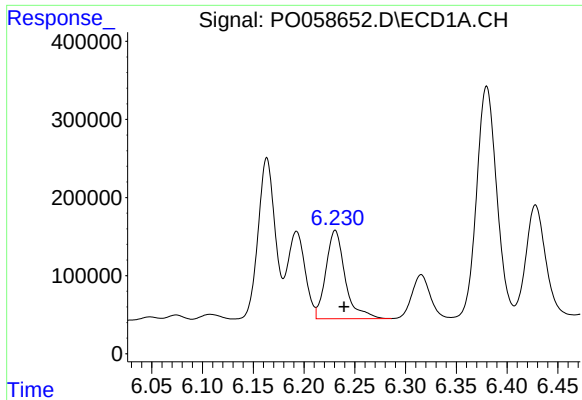
#24 AR-1248-4

R.T.: 6.193 min
Delta R.T.: -0.010 min
Response: 1334628
Conc: 659.00 ng/ml



#24 AR-1248-4

R.T.: 5.020 min
Delta R.T.: -0.003 min
Response: 680367
Conc: 487.03 ng/ml



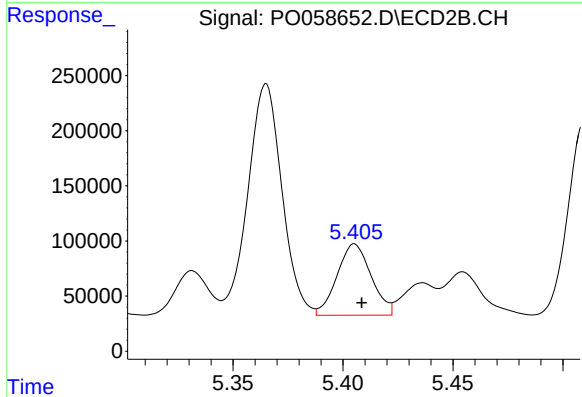
#25 AR-1248-5

R.T.: 6.231 min
Delta R.T.: -0.009 min
Response: 1491579
Conc: 772.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-4

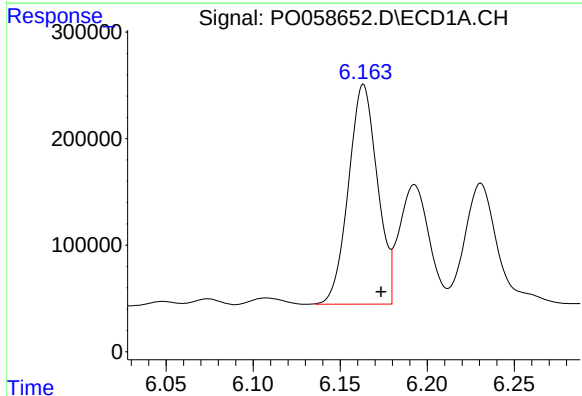
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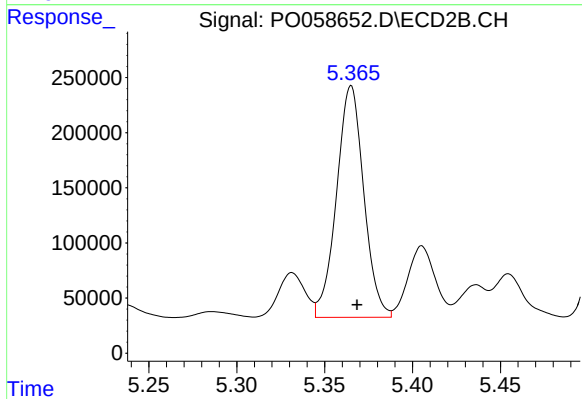
#25 AR-1248-5

R.T.: 5.405 min
Delta R.T.: -0.003 min
Response: 698442
Conc: 504.20 ng/ml



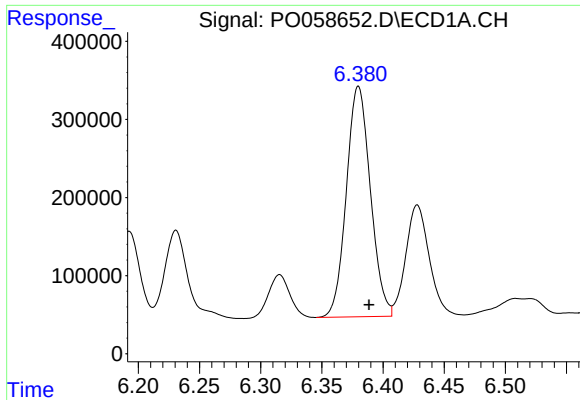
#26 AR-1254-1

R.T.: 6.163 min
Delta R.T.: -0.010 min
Response: 2383290
Conc: 1009.32 ng/ml



#26 AR-1254-1

R.T.: 5.365 min
Delta R.T.: -0.003 min
Response: 2267721
Conc: 875.39 ng/ml



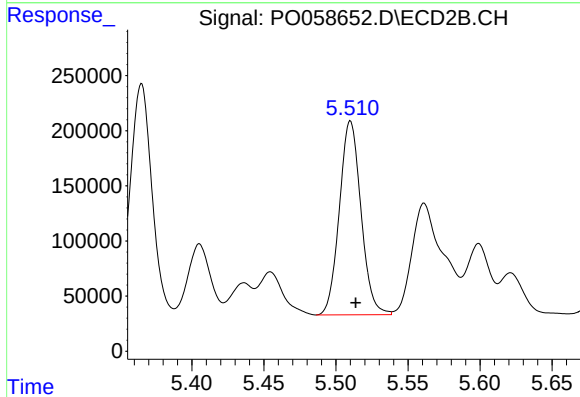
#27 AR-1254-2

R.T.: 6.380 min
Delta R.T.: -0.009 min
Response: 4035928
Conc: 1047.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-4

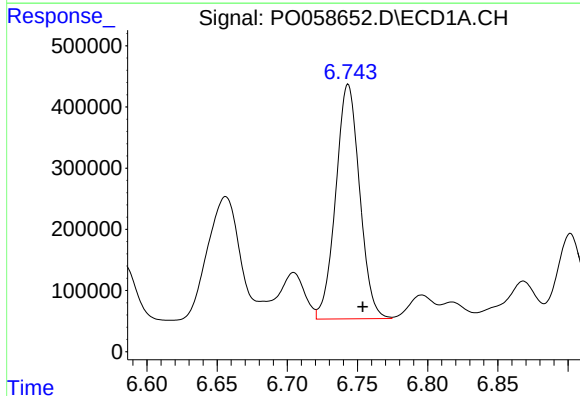
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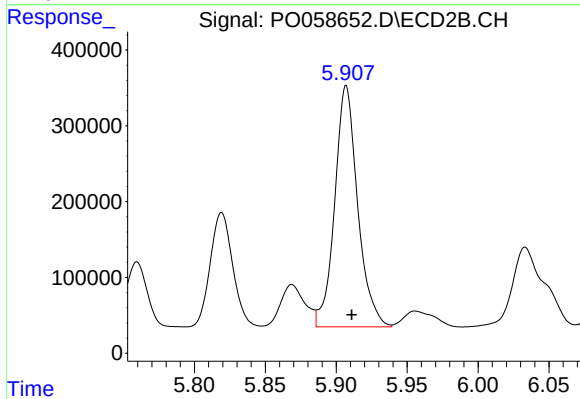
#27 AR-1254-2

R.T.: 5.510 min
Delta R.T.: -0.004 min
Response: 1835906
Conc: 801.91 ng/ml



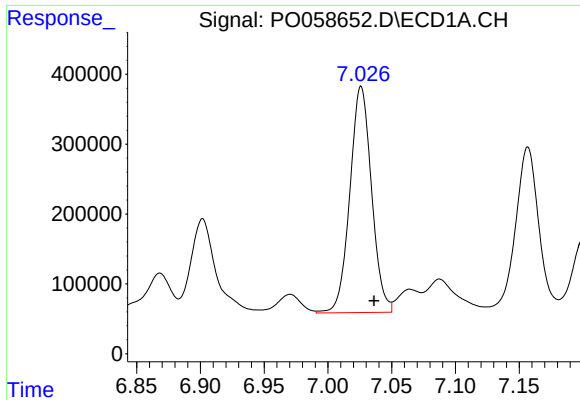
#28 AR-1254-3

R.T.: 6.743 min
Delta R.T.: -0.010 min
Response: 4543898
Conc: 1122.05 ng/ml



#28 AR-1254-3

R.T.: 5.907 min
Delta R.T.: -0.004 min
Response: 3589905
Conc: 975.69 ng/ml



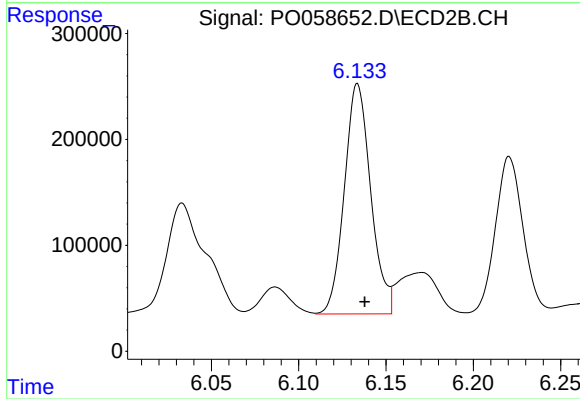
#29 AR-1254-4

R.T.: 7.026 min
Delta R.T.: -0.010 min
Response: 3831740
Conc: 1064.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-4

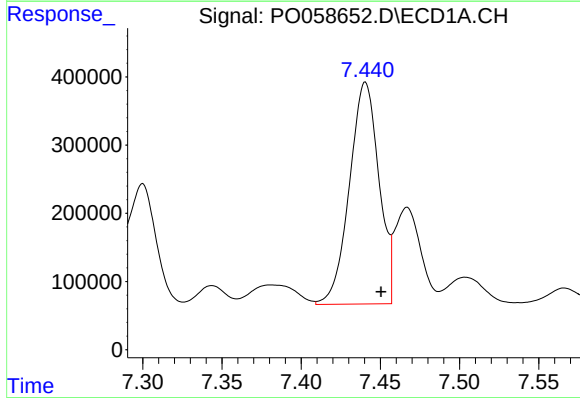
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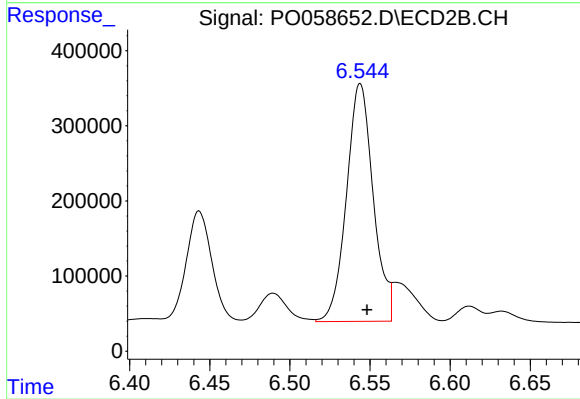
#29 AR-1254-4

R.T.: 6.134 min
Delta R.T.: -0.004 min
Response: 2285631
Conc: 982.98 ng/ml



#30 AR-1254-5

R.T.: 7.441 min
Delta R.T.: -0.010 min
Response: 4215140
Conc: 1162.87 ng/ml



#30 AR-1254-5

R.T.: 6.544 min
Delta R.T.: -0.005 min
Response: 3679900
Conc: 1066.78 ng/ml m