

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071319\
 Data File : P0057883.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jul 2019 11:24
 Operator : SM/AJ
 Sample : K3765-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S12-24-S

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 15:33:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 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...	4.206	3.543	874884	783370	22.272	22.278
2)	SA Decachlor...	9.731	8.452	1121895	650854	19.951m	17.399
Target Compounds							
21)	L5 AR-1248-1	5.363	4.605	478272	356074	410.633m	384.008m
22)	L5 AR-1248-2	5.632	4.837	700984	479658	403.817m	373.171
23)	L5 AR-1248-3	5.834	4.877	910470	503866	467.476m	381.832m
24)	L5 AR-1248-4	6.234	5.047	805020	716016	343.460m	442.405m#
25)	L5 AR-1248-5	6.271	5.434	1087999	649350	484.508m	419.866m
26)	L6 AR-1254-1	6.206	5.394	924417	877620	474.606m	412.665
27)	L6 AR-1254-2	6.425	5.539	1296471	564658	415.966m	303.374 #
28)	L6 AR-1254-3	6.787	5.937	1087499	1099701	328.940m	365.201
29)	L6 AR-1254-4	7.070	6.165	631580	459248	232.720m	255.130
30)	L6 AR-1254-5	7.511	6.575	5287816	4646175	1891.284m	1715.023m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071319\
Data File : PO057883.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jul 2019 11:24
Operator : SM/AJ
Sample : K3765-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

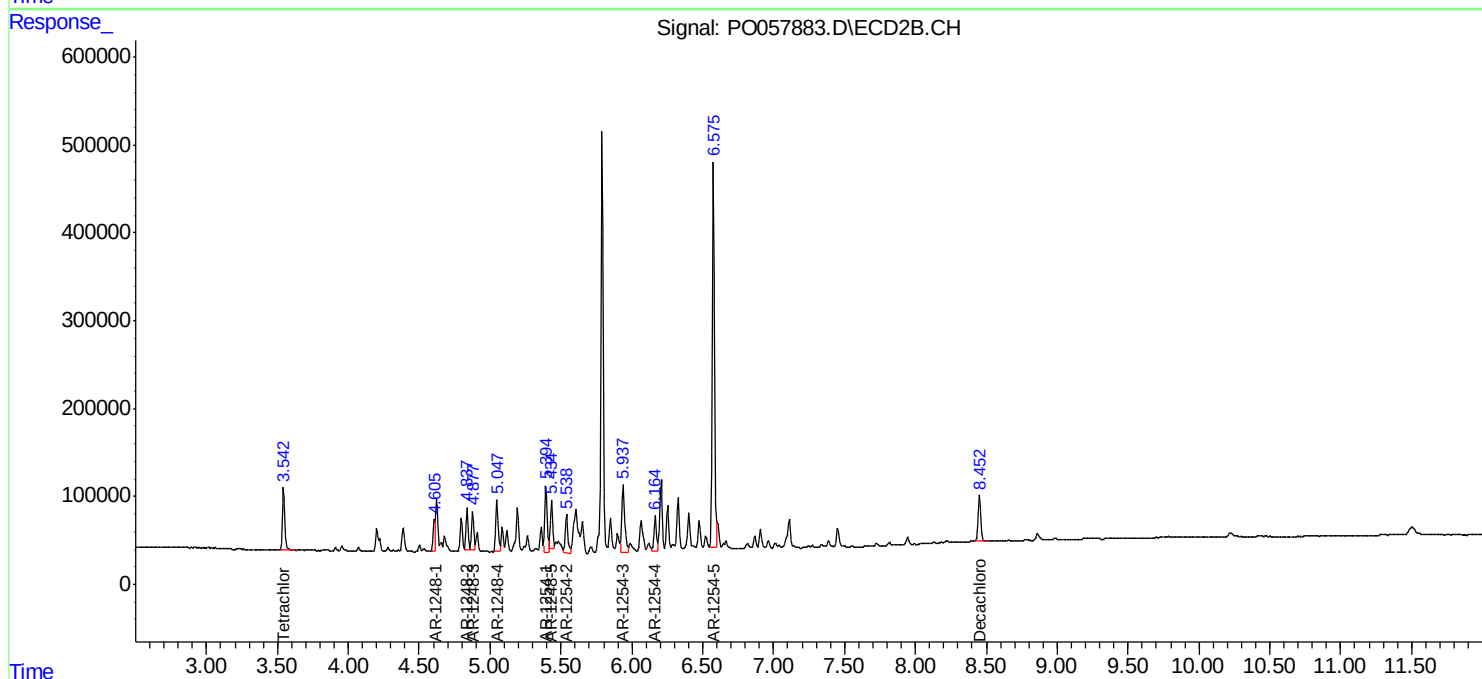
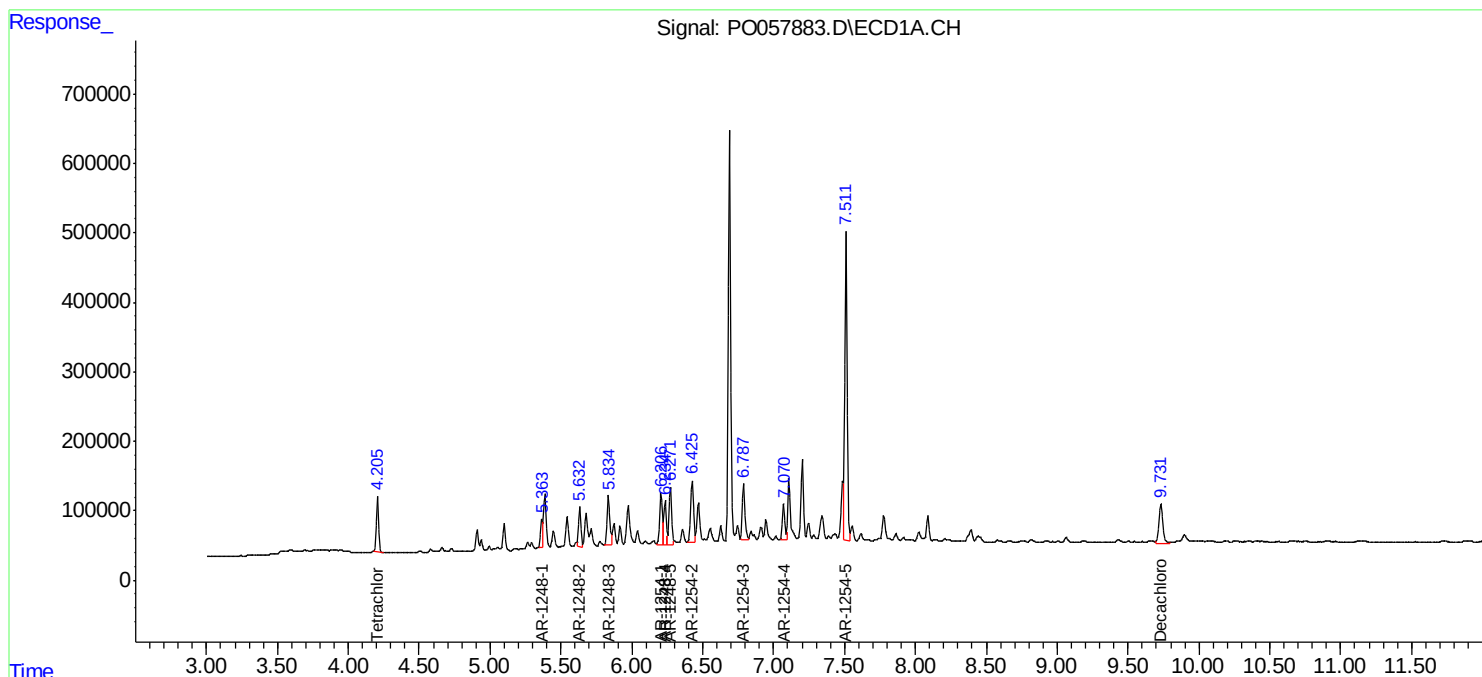
Instrument :
ECD_O
ClientSampled :
S12-24-S

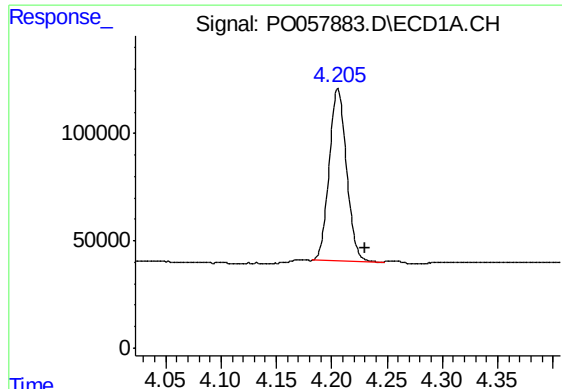
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 15:33:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





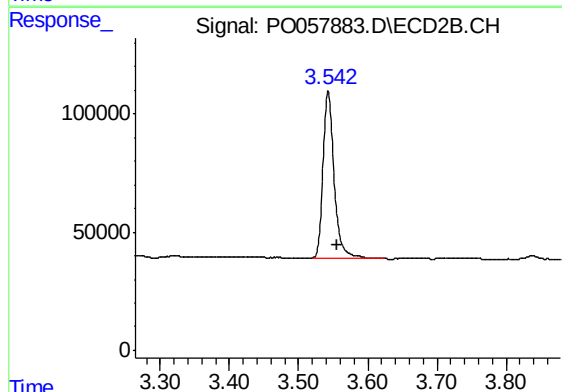
#1 Tetrachloro-m-xylene

R.T.: 4.206 min
Delta R.T.: -0.024 min
Response: 874884
Conc: 22.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-24-S

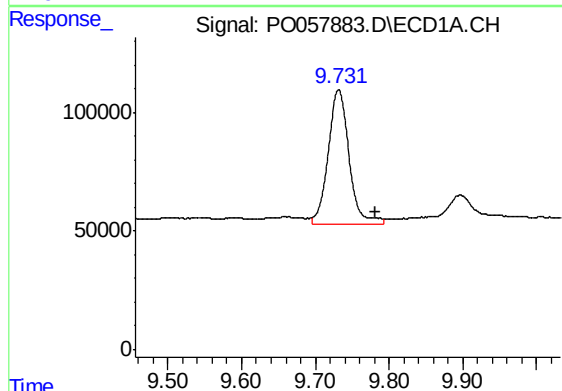
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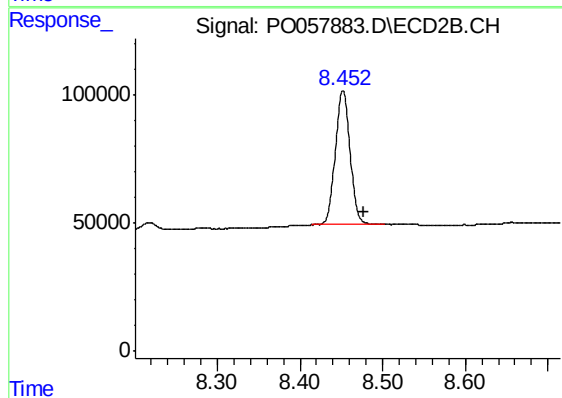
#1 Tetrachloro-m-xylene

R.T.: 3.543 min
Delta R.T.: -0.012 min
Response: 783370
Conc: 22.28 ng/ml



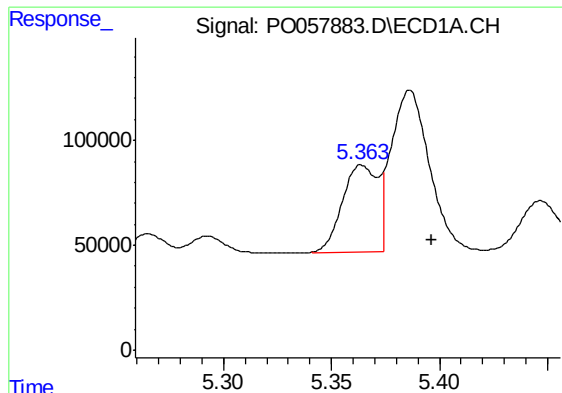
#2 Decachlorobiphenyl

R.T.: 9.731 min
Delta R.T.: -0.050 min
Response: 1121895
Conc: 19.95 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.452 min
Delta R.T.: -0.025 min
Response: 650854
Conc: 17.40 ng/ml



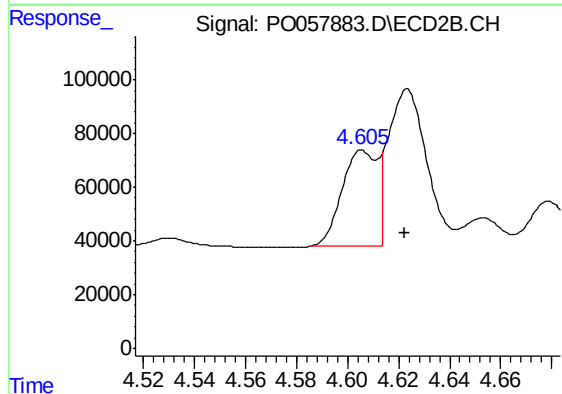
#21 AR-1248-1

R.T.: 5.363 min
Delta R.T.: -0.033 min
Response: 478272
Conc: 410.63 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-24-S

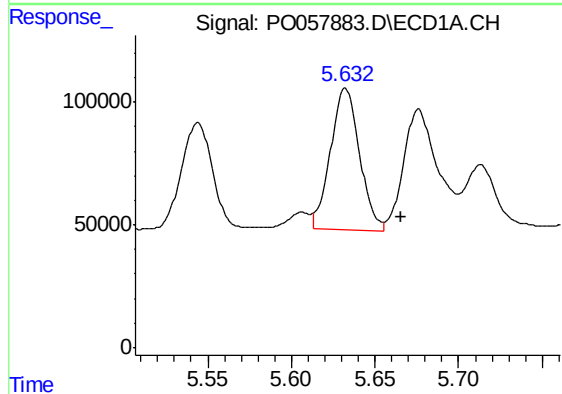
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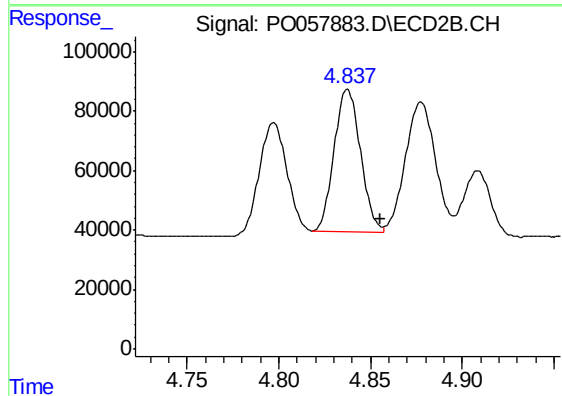
#21 AR-1248-1

R.T.: 4.605 min
Delta R.T.: -0.018 min
Response: 356074
Conc: 384.01 ng/ml m



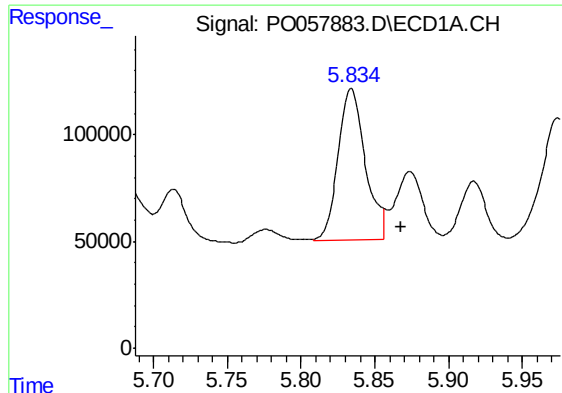
#22 AR-1248-2

R.T.: 5.632 min
Delta R.T.: -0.034 min
Response: 700984
Conc: 403.82 ng/ml m



#22 AR-1248-2

R.T.: 4.837 min
Delta R.T.: -0.018 min
Response: 479658
Conc: 373.17 ng/ml



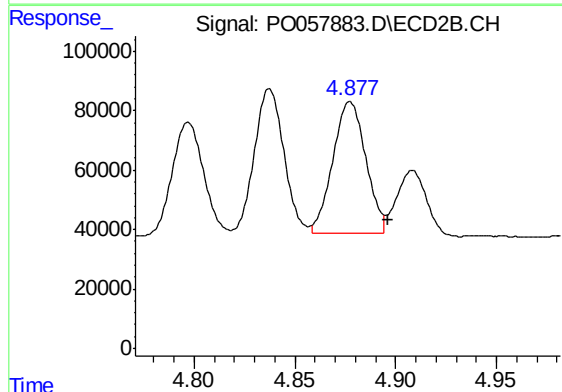
#23 AR-1248-3

R.T.: 5.834 min
Delta R.T.: -0.035 min
Response: 910470
Conc: 467.48 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-24-S

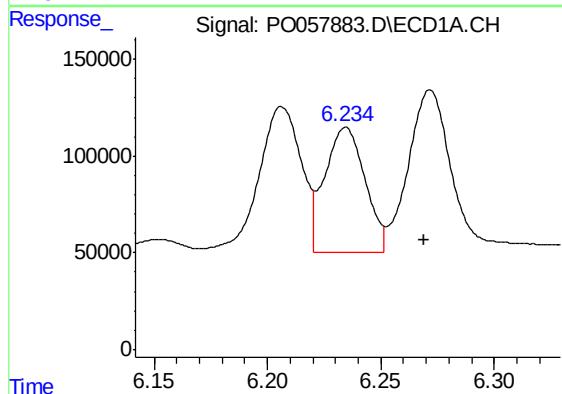
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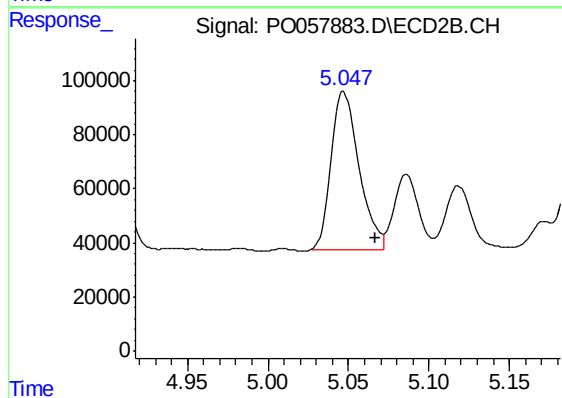
#23 AR-1248-3

R.T.: 4.877 min
Delta R.T.: -0.019 min
Response: 503866
Conc: 381.83 ng/ml m



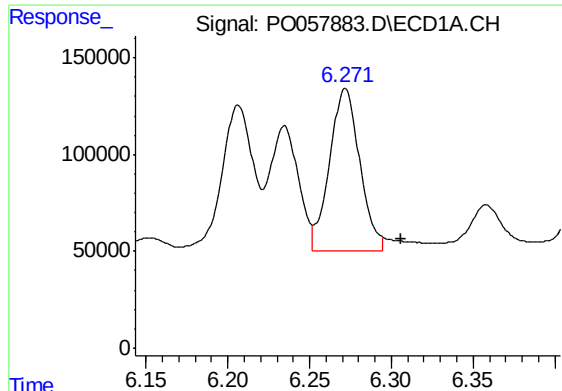
#24 AR-1248-4

R.T.: 6.234 min
Delta R.T.: -0.035 min
Response: 805020
Conc: 343.46 ng/ml m



#24 AR-1248-4

R.T.: 5.047 min
Delta R.T.: -0.020 min
Response: 716016
Conc: 442.40 ng/ml m



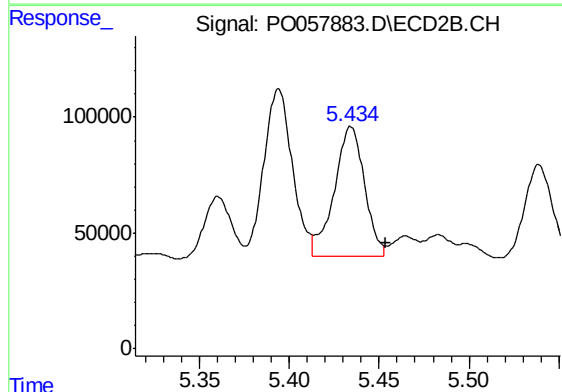
#25 AR-1248-5

R.T.: 6.271 min
Delta R.T.: -0.034 min
Response: 1087999
Conc: 484.51 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-24-S

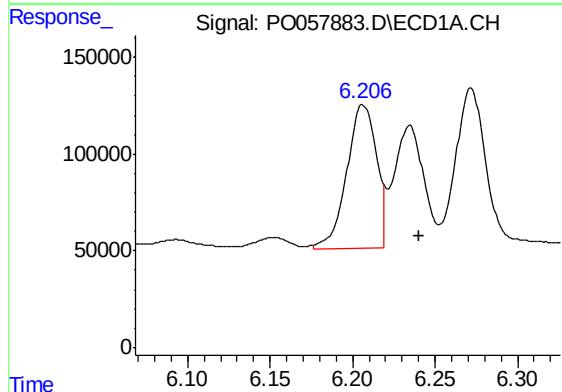
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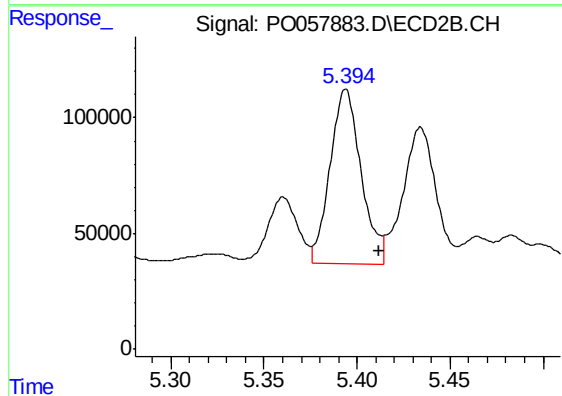
#25 AR-1248-5

R.T.: 5.434 min
Delta R.T.: -0.020 min
Response: 649350
Conc: 419.87 ng/ml m



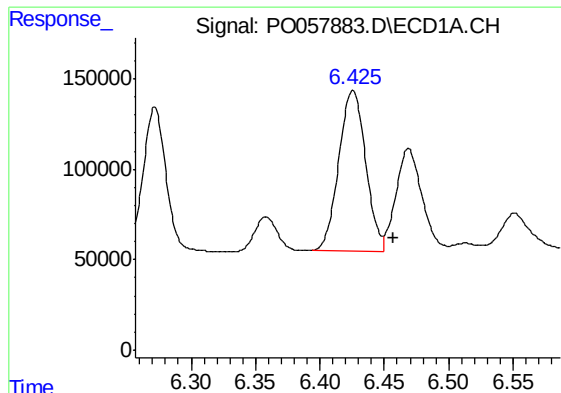
#26 AR-1254-1

R.T.: 6.206 min
Delta R.T.: -0.034 min
Response: 924417
Conc: 474.61 ng/ml m



#26 AR-1254-1

R.T.: 5.394 min
Delta R.T.: -0.018 min
Response: 877620
Conc: 412.66 ng/ml



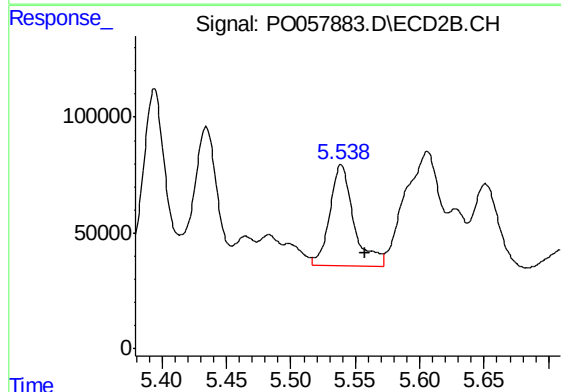
#27 AR-1254-2

R.T.: 6.425 min
Delta R.T.: -0.032 min
Response: 1296471
Conc: 415.97 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-24-S

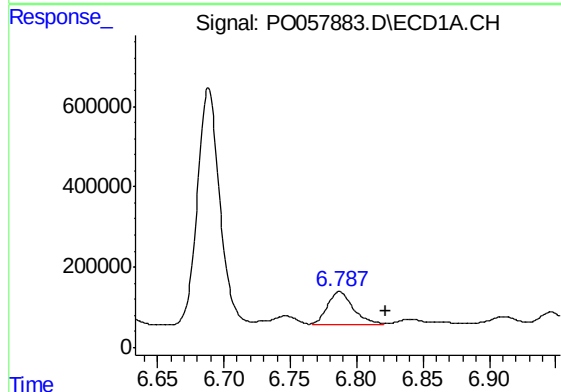
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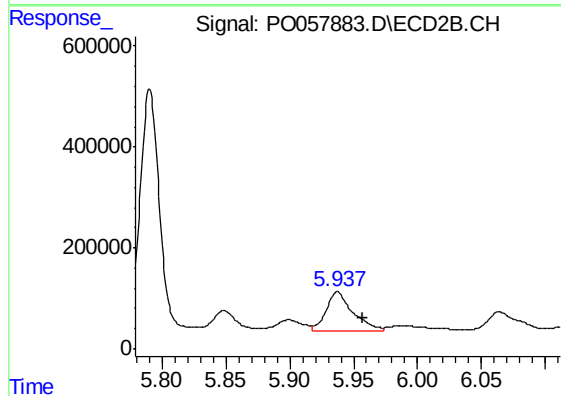
#27 AR-1254-2

R.T.: 5.539 min
Delta R.T.: -0.019 min
Response: 564658
Conc: 303.37 ng/ml



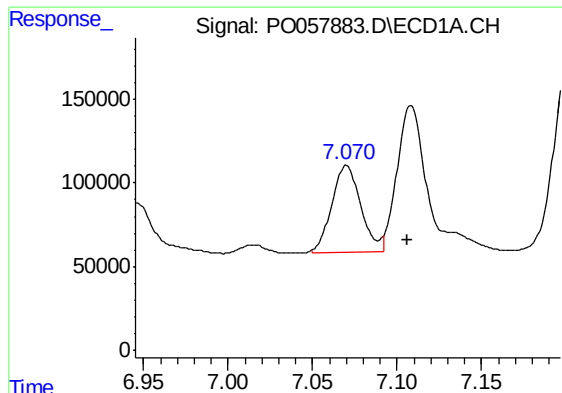
#28 AR-1254-3

R.T.: 6.787 min
Delta R.T.: -0.036 min
Response: 1087499
Conc: 328.94 ng/ml m



#28 AR-1254-3

R.T.: 5.937 min
Delta R.T.: -0.020 min
Response: 1099701
Conc: 365.20 ng/ml



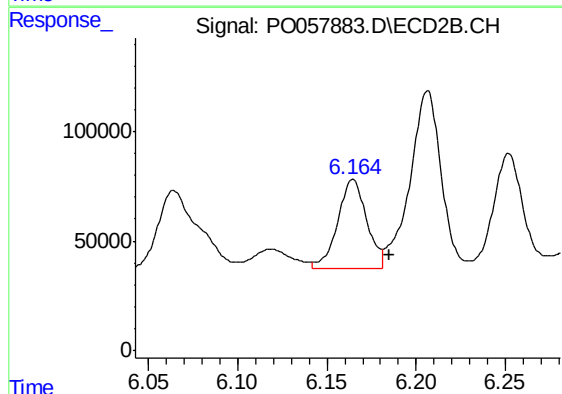
#29 AR-1254-4

R.T.: 7.070 min
Delta R.T.: -0.036 min
Response: 631580
Conc: 232.72 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-24-S

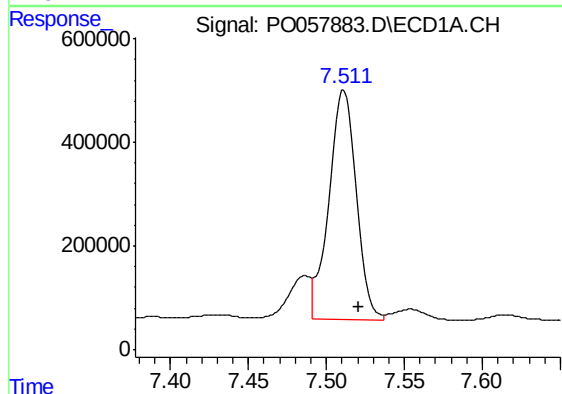
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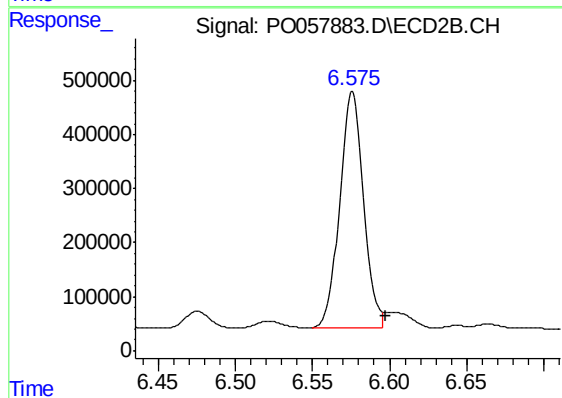
#29 AR-1254-4

R.T.: 6.165 min
Delta R.T.: -0.020 min
Response: 459248
Conc: 255.13 ng/ml



#30 AR-1254-5

R.T.: 7.511 min
Delta R.T.: -0.010 min
Response: 5287816
Conc: 1891.28 ng/ml m



#30 AR-1254-5

R.T.: 6.575 min
Delta R.T.: -0.022 min
Response: 4646175
Conc: 1715.02 ng/ml m