

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0071718\
 Data File : P0046805.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jul 2018 10:46
 Operator : SM/SJ
 Sample : J3975-01RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PAR-5RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 13:35:47 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 09 15:27:34 2018
 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...	4.201	3.525	3193764	3154503	13.364m	14.851m
2) SA Decachlor...	9.728	8.453	1797158	1613529	9.429m	8.318
Target Compounds						
21) L5 AR-1248-1	5.819	5.035	6406463	6264401	807.479	740.802m
22) L5 AR-1248-2	5.959	5.184	5508156	4256552	777.881	666.876
23) L5 AR-1248-3	6.219	5.385	5932585	9602273	647.499	780.332
24) L5 AR-1248-4	6.257	5.425	5931144	4668291	668.641	536.283
25) L5 AR-1248-5	6.410	5.929	9269234	6069082	1018.510	1036.636m
26) L6 AR-1254-1	6.410	5.385	9269234	9602273	664.758	718.138
27) L6 AR-1254-2	6.679	5.530	17098034	6675983	1941.116	577.547 #
28) L6 AR-1254-3	6.771	5.930	7076546	10501944	462.845	533.609
29) L6 AR-1254-4	7.054	6.156	4873548	4483201	424.584	355.549m
30) L6 AR-1254-5	7.321	6.469	4248951	3398627	478.780	374.705

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

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Acq On : 17 Jul 2018 10:46
Operator : SM/SJ
Sample : J3975-01RE
Misc :
ALS Vial : 7 Sample Multiplier: 1

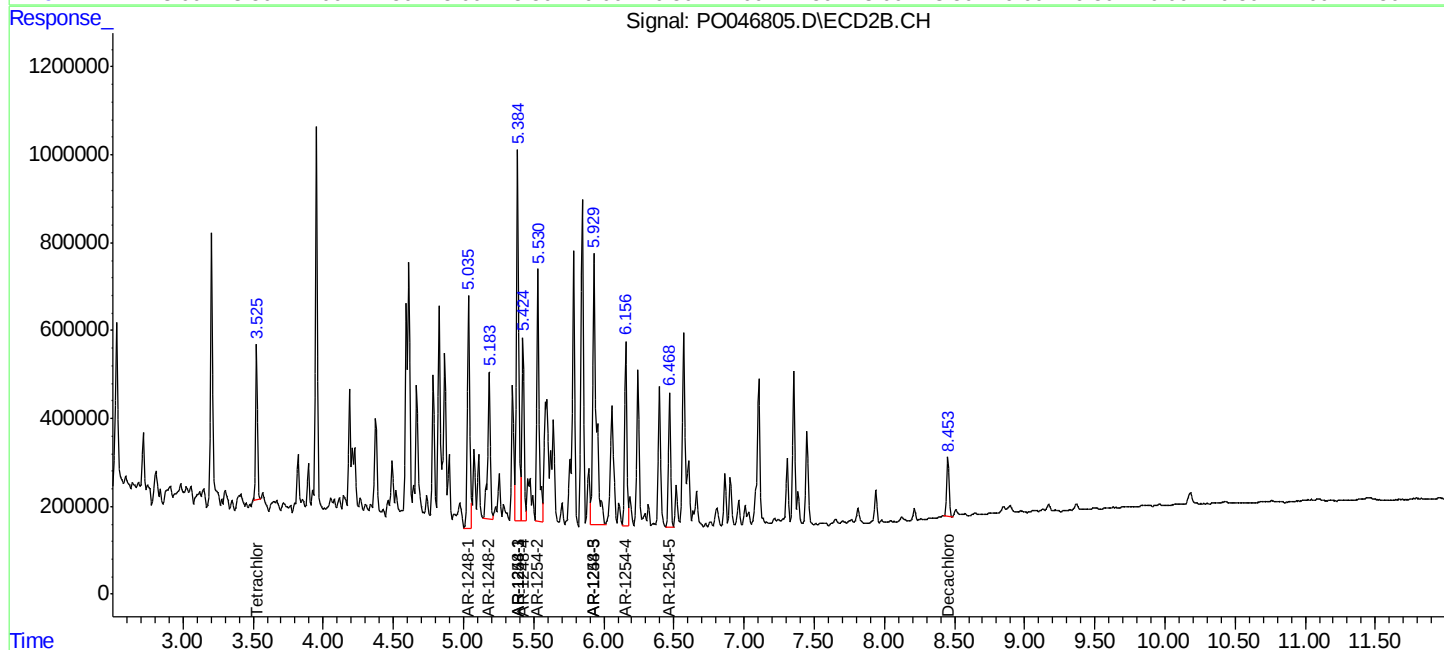
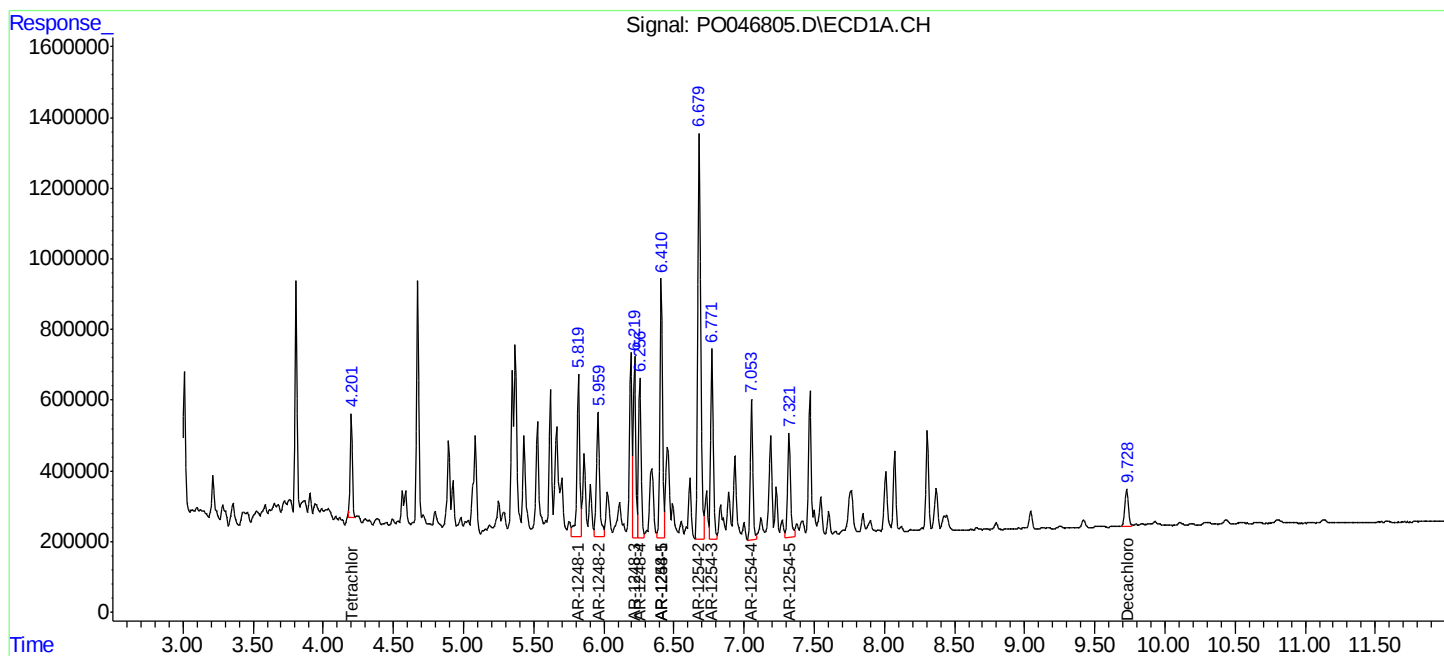
Instrument :
ECD_O
ClientSampleId :
PAR-5RE

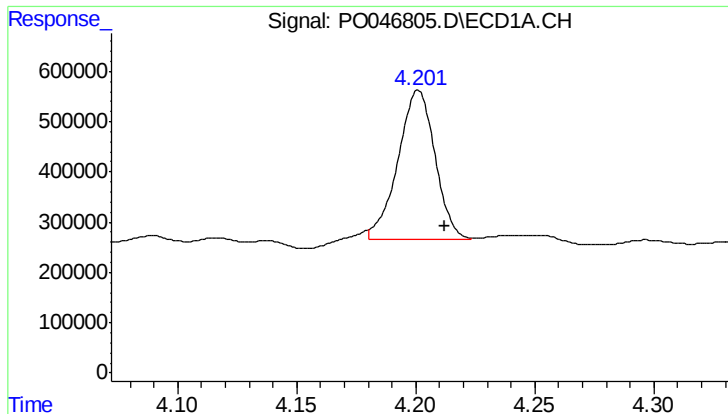
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Integration File signal 1: autoint1.e
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Quant Time: Jul 17 13:35:47 2018
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Volume Ini. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





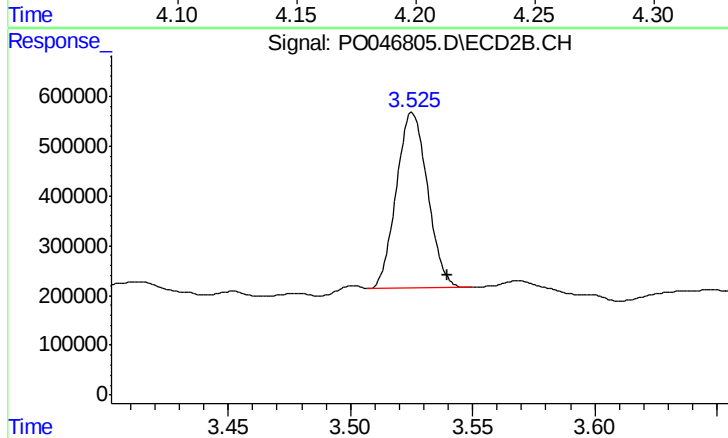
#1 Tetrachloro-m-xylene

R.T.: 4.201 min
Delta R.T.: -0.012 min
Response: 3193764
Conc: 13.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PAR-5RE

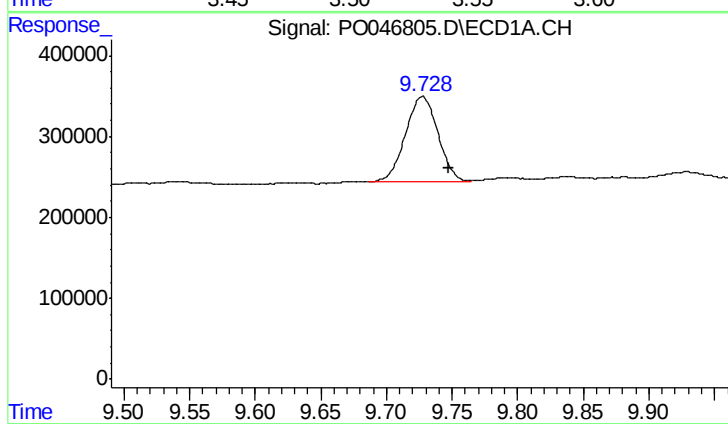
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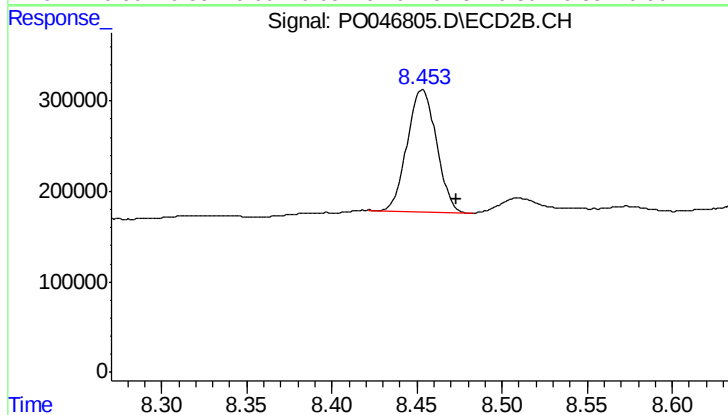
#1 Tetrachloro-m-xylene

R.T.: 3.525 min
Delta R.T.: -0.015 min
Response: 3154503
Conc: 14.85 ng/ml m



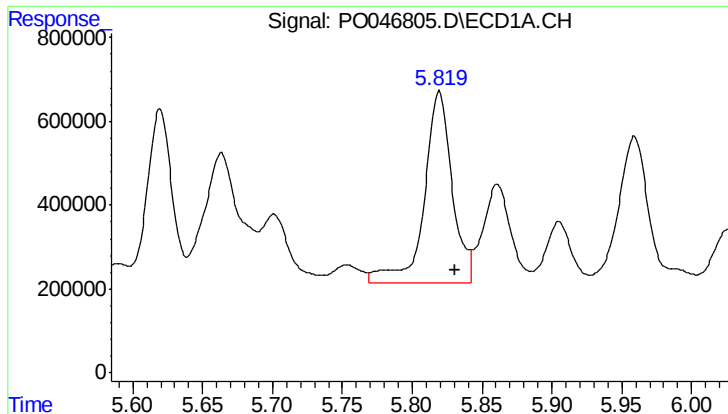
#2 Decachlorobiphenyl

R.T.: 9.728 min
Delta R.T.: -0.020 min
Response: 1797158
Conc: 9.43 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.453 min
Delta R.T.: -0.020 min
Response: 1613529
Conc: 8.32 ng/ml



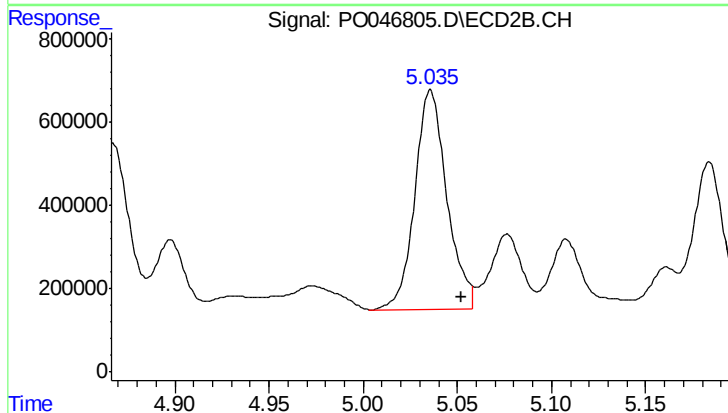
#21 AR-1248-1

R.T.: 5.819 min
Delta R.T.: -0.012 min
Response: 6406463
Conc: 807.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PAR-5RE

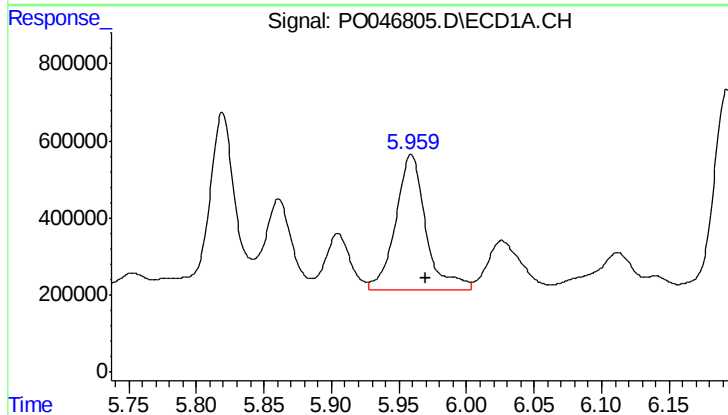
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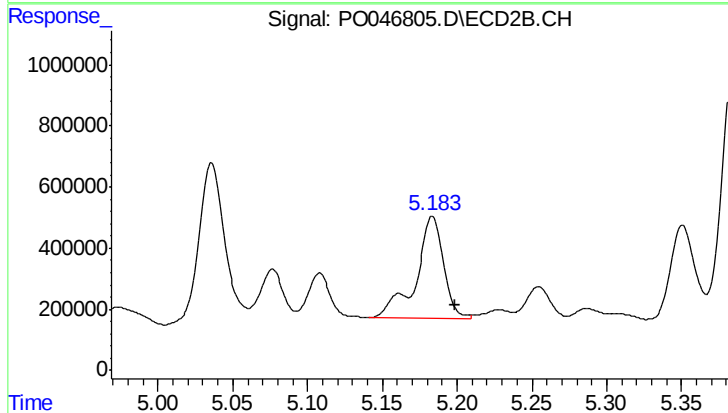
#21 AR-1248-1

R.T.: 5.035 min
Delta R.T.: -0.017 min
Response: 6264401
Conc: 740.80 ng/ml m



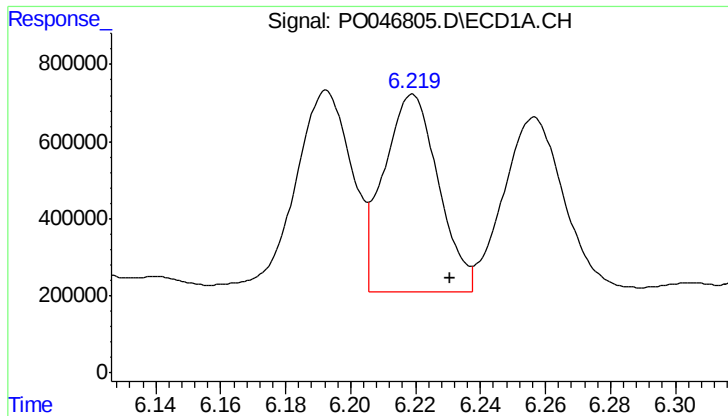
#22 AR-1248-2

R.T.: 5.959 min
Delta R.T.: -0.011 min
Response: 5508156
Conc: 777.88 ng/ml



#22 AR-1248-2

R.T.: 5.184 min
Delta R.T.: -0.015 min
Response: 4256552
Conc: 666.88 ng/ml



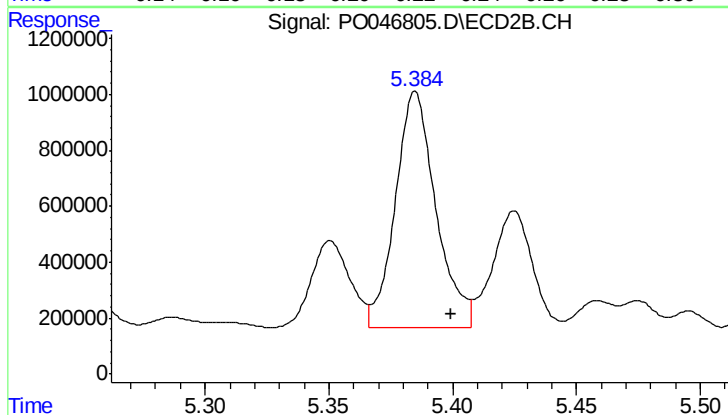
#23 AR-1248-3

R.T.: 6.219 min
Delta R.T.: -0.011 min
Response: 5932585
Conc: 647.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
PAR-5RE

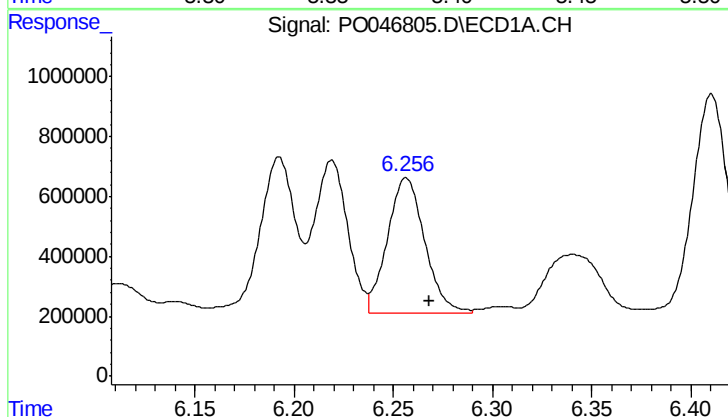
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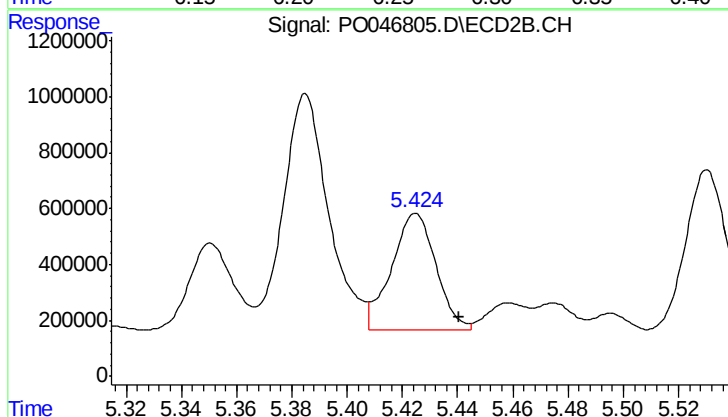
#23 AR-1248-3

R.T.: 5.385 min
Delta R.T.: -0.015 min
Response: 9602273
Conc: 780.33 ng/ml



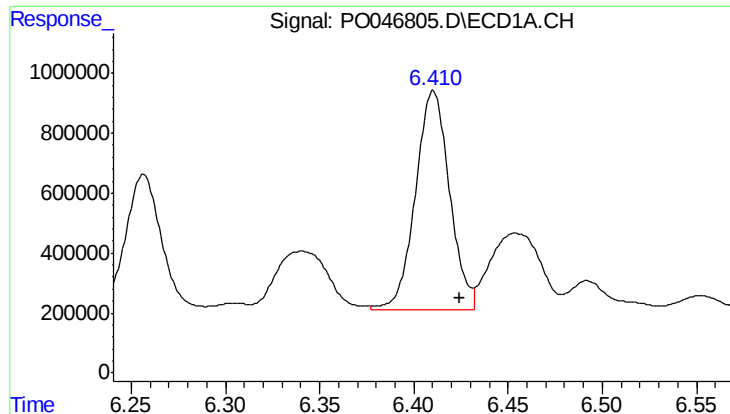
#24 AR-1248-4

R.T.: 6.257 min
Delta R.T.: -0.012 min
Response: 5931144
Conc: 668.64 ng/ml



#24 AR-1248-4

R.T.: 5.425 min
Delta R.T.: -0.016 min
Response: 4668291
Conc: 536.28 ng/ml



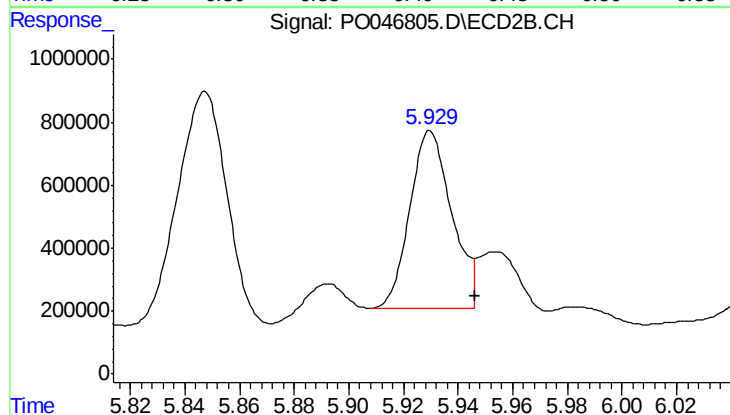
#25 AR-1248-5

R.T.: 6.410 min
Delta R.T.: -0.014 min
Response: 9269234
Conc: 1018.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
PAR-5RE

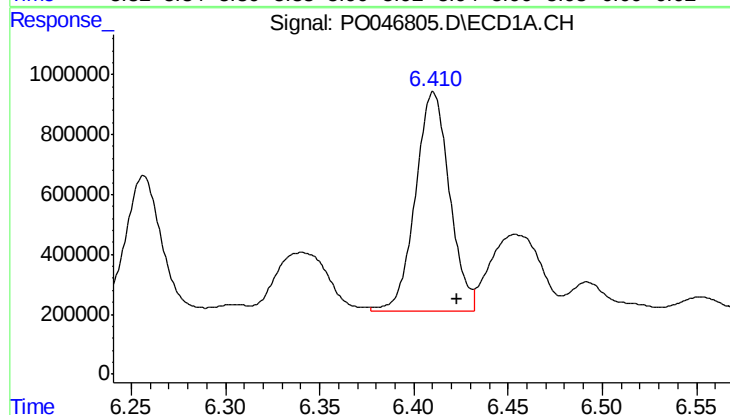
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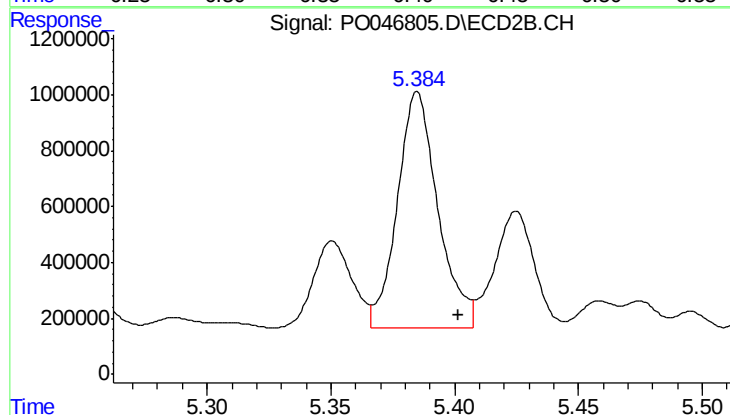
#25 AR-1248-5

R.T.: 5.929 min
Delta R.T.: -0.017 min
Response: 6069082
Conc: 1036.64 ng/ml m



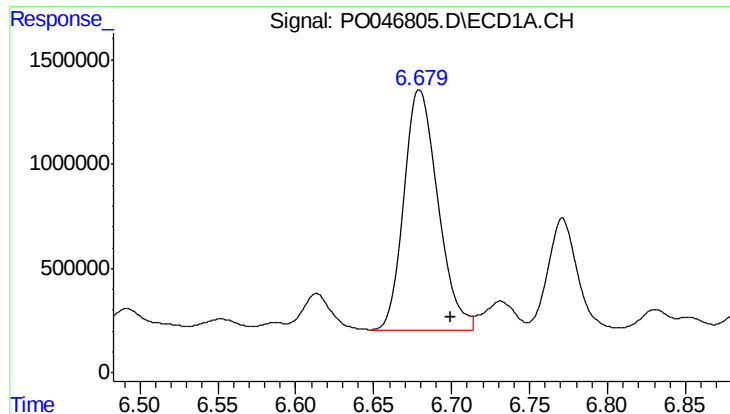
#26 AR-1254-1

R.T.: 6.410 min
Delta R.T.: -0.013 min
Response: 9269234
Conc: 664.76 ng/ml



#26 AR-1254-1

R.T.: 5.385 min
Delta R.T.: -0.017 min
Response: 9602273
Conc: 718.14 ng/ml



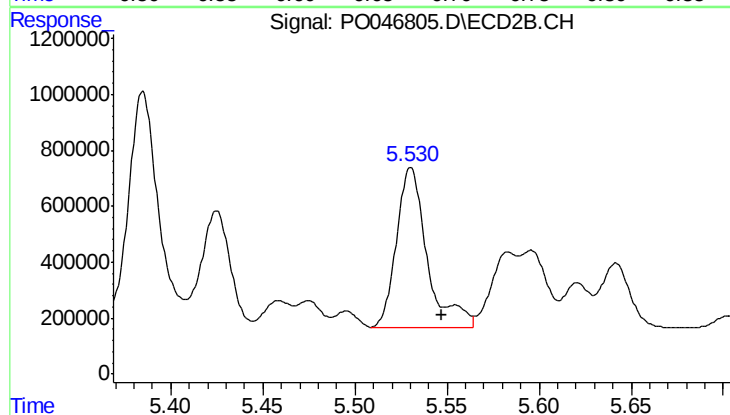
#27 AR-1254-2

R.T.: 6.679 min
Delta R.T.: -0.020 min
Response: 17098034
Conc: 1941.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
PAR-5RE

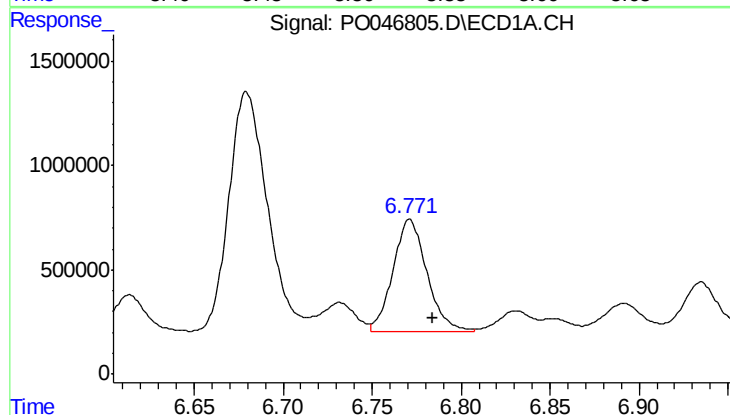
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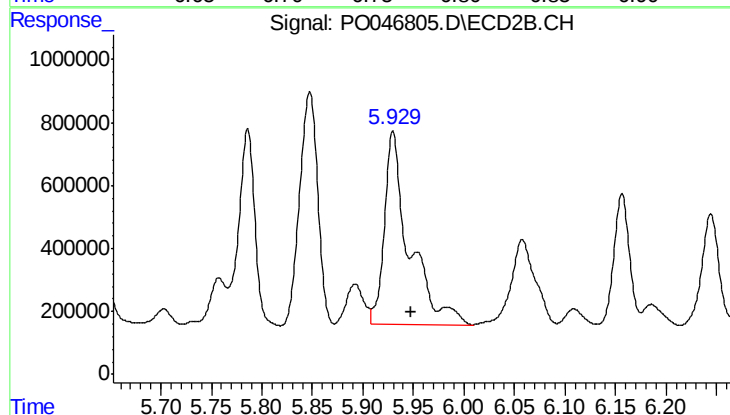
#27 AR-1254-2

R.T.: 5.530 min
Delta R.T.: -0.017 min
Response: 6675983
Conc: 577.55 ng/ml



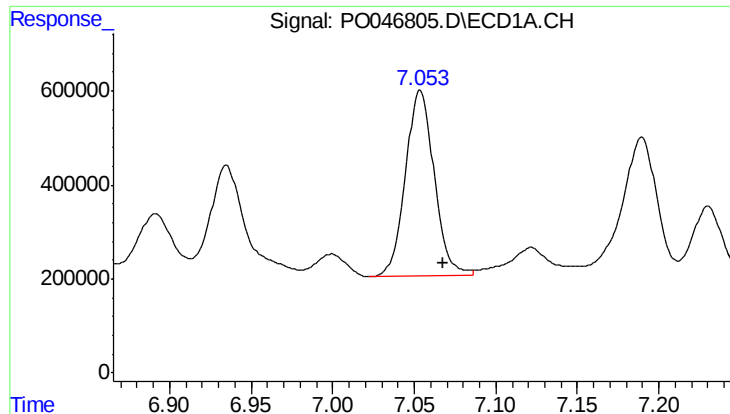
#28 AR-1254-3

R.T.: 6.771 min
Delta R.T.: -0.013 min
Response: 7076546
Conc: 462.84 ng/ml



#28 AR-1254-3

R.T.: 5.930 min
Delta R.T.: -0.017 min
Response: 10501944
Conc: 533.61 ng/ml



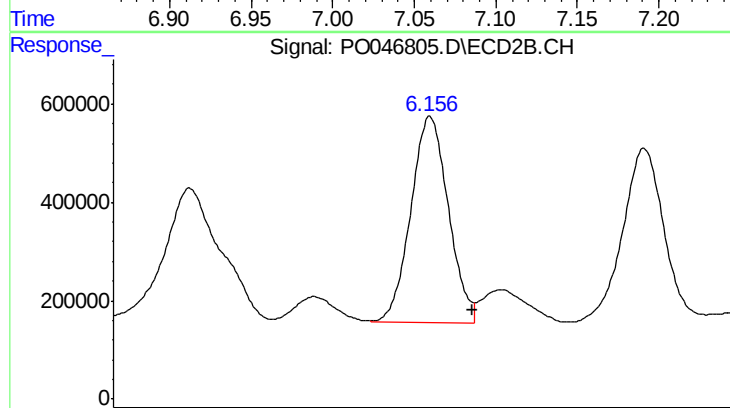
#29 AR-1254-4

R.T.: 7.054 min
Delta R.T.: -0.014 min
Response: 4873548
Conc: 424.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
PAR-5RE

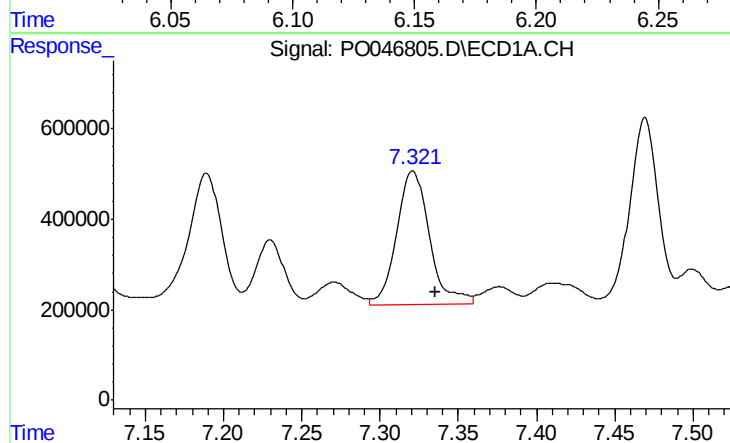
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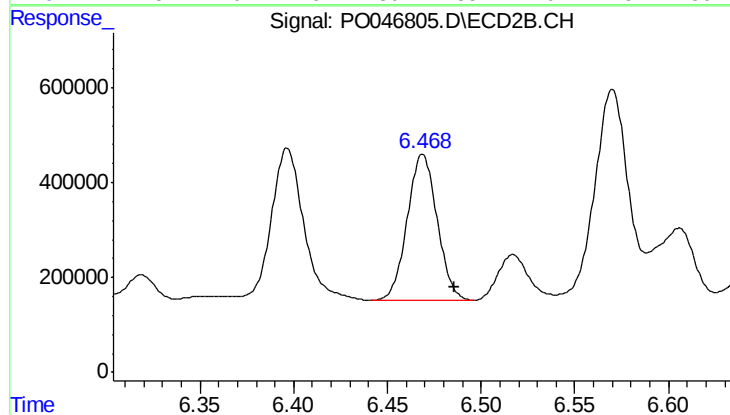
#29 AR-1254-4

R.T.: 6.156 min
Delta R.T.: -0.018 min
Response: 4483201
Conc: 355.55 ng/ml m



#30 AR-1254-5

R.T.: 7.321 min
Delta R.T.: -0.014 min
Response: 4248951
Conc: 478.78 ng/ml



#30 AR-1254-5

R.T.: 6.469 min
Delta R.T.: -0.017 min
Response: 3398627
Conc: 374.70 ng/ml