

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0071718\
 Data File : P0046806.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jul 2018 11:02
 Operator : SM/SJ
 Sample : J3975-03RE
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PAR-6RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 12:45:16 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	2817900	3086273	11.791m	14.530m
2) SA Decachlor...	9.728	8.453	1570759	1452160	8.241	7.486m
Target Compounds						
21) L5 AR-1248-1	5.820	5.036	3891396	4544864	490.477	537.457m
22) L5 AR-1248-2	5.959	5.184	3010591	2715044	425.166	425.367
23) L5 AR-1248-3	6.219	5.385	3599303	6603049	392.838	536.599 #
24) L5 AR-1248-4	6.257	5.425	3797576	3226705	428.116	370.677
25) L5 AR-1248-5	6.410	5.930	7639680	7991699	839.454	1365.031 #
26) L6 AR-1254-1	6.410	5.385	7670701	6101088	550.117m	456.290m
27) L6 AR-1254-2	6.679	5.530	7913816	4030821	898.445m	348.711m#
28) L6 AR-1254-3	6.772	5.930	6679132	7111862	436.852m	361.357m
29) L6 AR-1254-4	7.054	6.156	3331842	3272383	290.271m	259.522m
30) L6 AR-1254-5	7.322	6.469	2341187	2143351	263.810m	236.308m

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

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Acq On : 17 Jul 2018 11:02
Operator : SM/SJ
Sample : J3975-03RE
Misc :
ALS Vial : 8 Sample Multiplier: 1

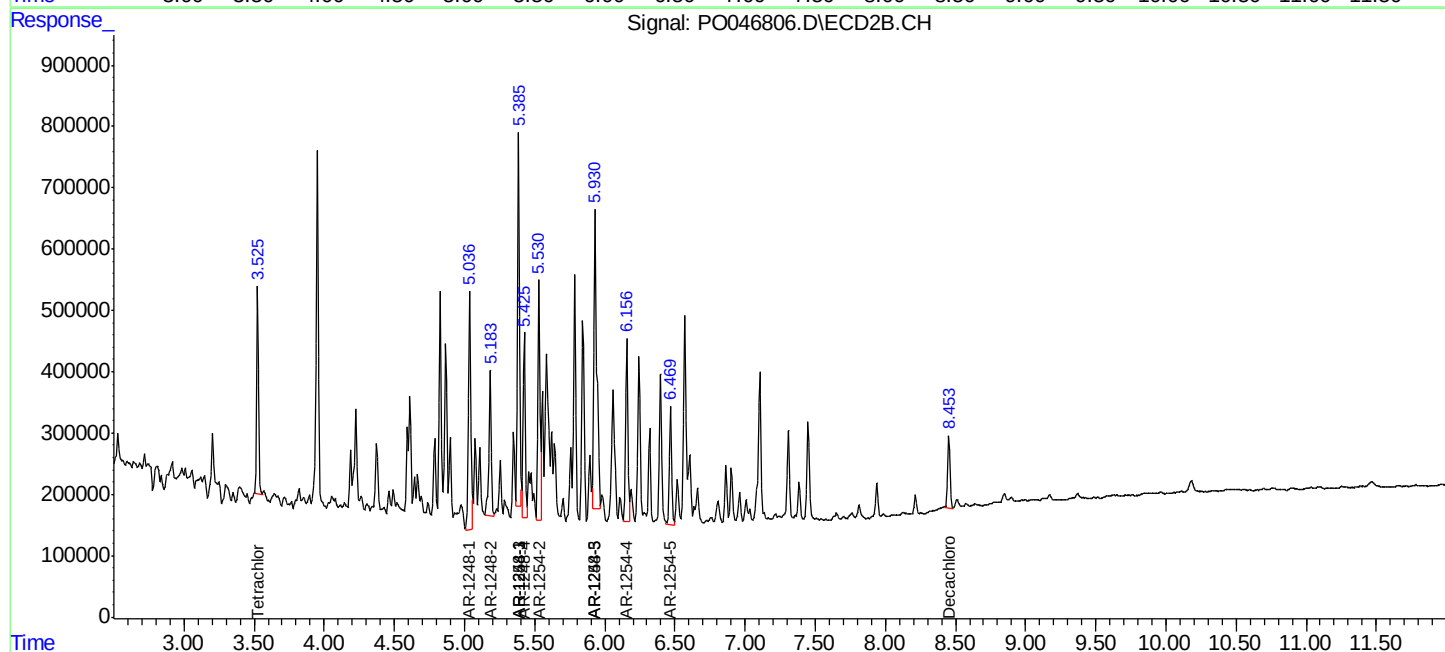
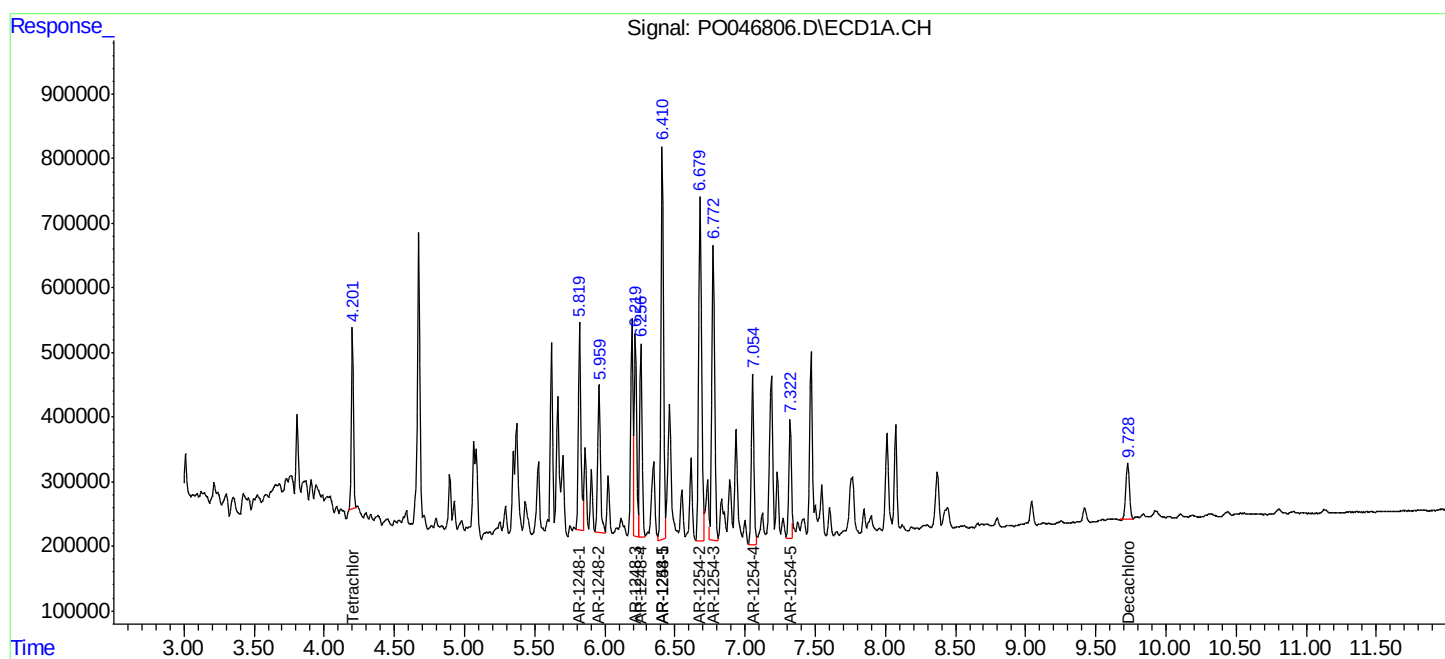
Instrument :
ECD_O
ClientSampleId :
PAR-6RE

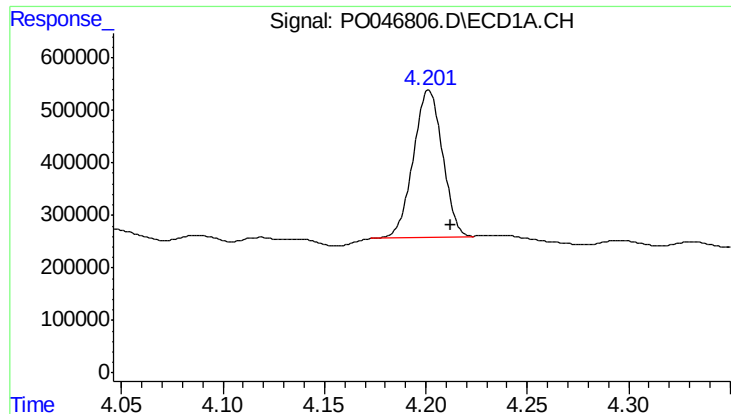
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 12:45:16 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070718.M
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Volume Ini. : 2 µl
Signal #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





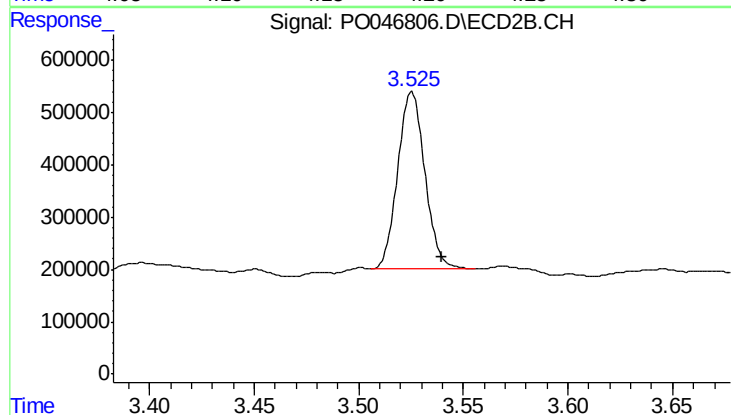
#1 Tetrachloro-m-xylene

R.T.: 4.201 min
Delta R.T.: -0.011 min
Response: 2817900
Conc: 11.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
PAR-6RE

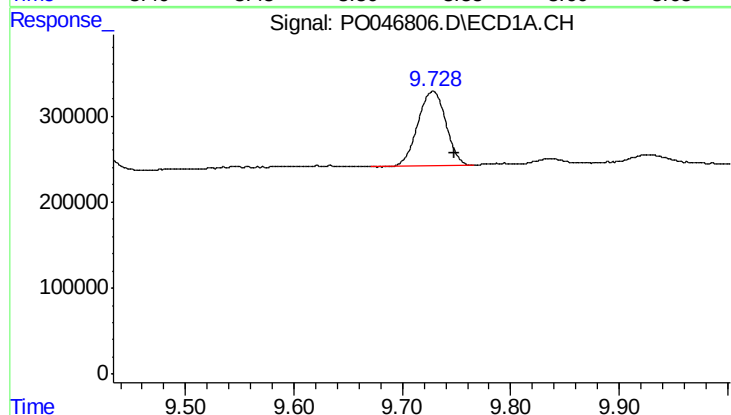
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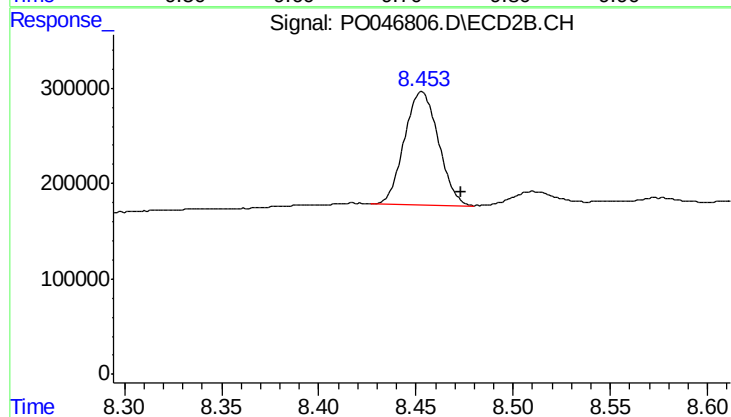
#1 Tetrachloro-m-xylene

R.T.: 3.525 min
Delta R.T.: -0.015 min
Response: 3086273
Conc: 14.53 ng/ml m



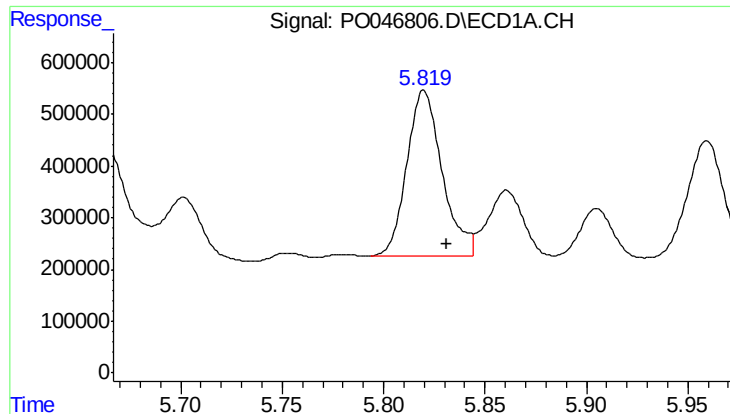
#2 Decachlorobiphenyl

R.T.: 9.728 min
Delta R.T.: -0.020 min
Response: 1570759
Conc: 8.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.453 min
Delta R.T.: -0.021 min
Response: 1452160
Conc: 7.49 ng/ml m



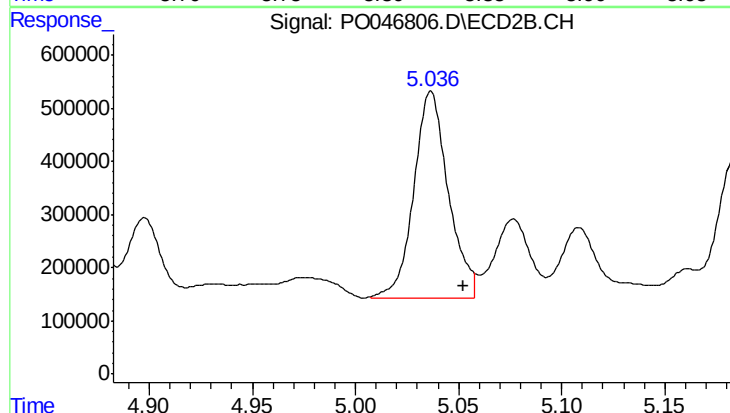
#21 AR-1248-1

R.T.: 5.820 min
Delta R.T.: -0.011 min
Response: 3891396
Conc: 490.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PAR-6RE

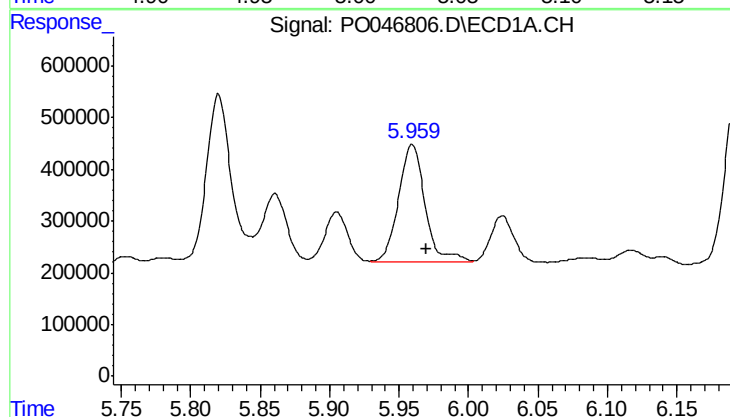
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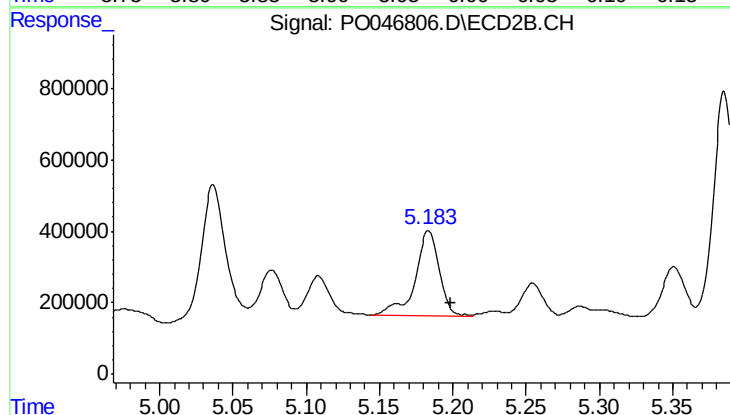
#21 AR-1248-1

R.T.: 5.036 min
Delta R.T.: -0.016 min
Response: 4544864
Conc: 537.46 ng/ml m



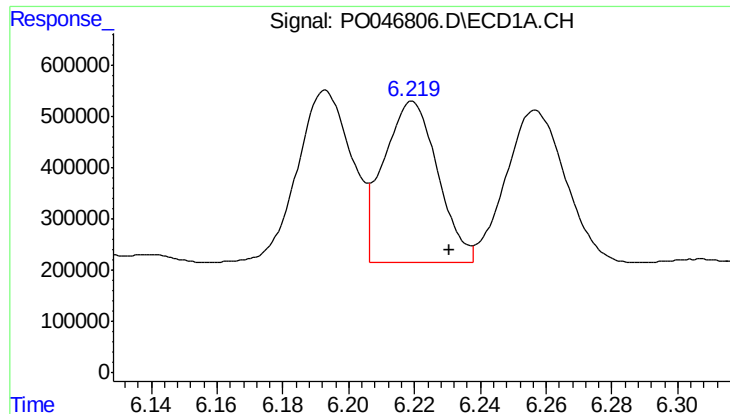
#22 AR-1248-2

R.T.: 5.959 min
Delta R.T.: -0.010 min
Response: 3010591
Conc: 425.17 ng/ml



#22 AR-1248-2

R.T.: 5.184 min
Delta R.T.: -0.015 min
Response: 2715044
Conc: 425.37 ng/ml



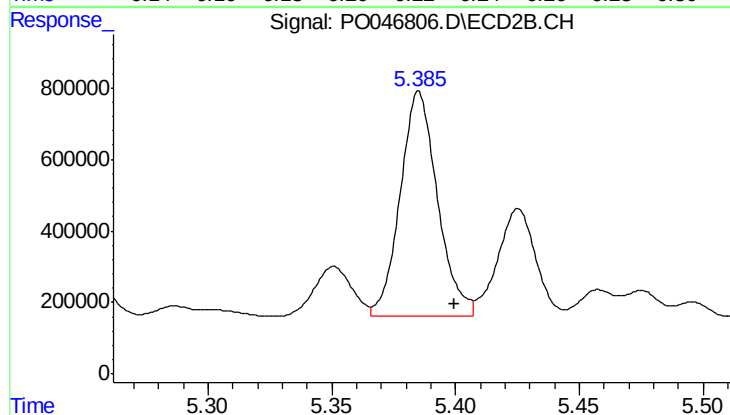
#23 AR-1248-3

R.T.: 6.219 min
Delta R.T.: -0.011 min
Response: 3599303
Conc: 392.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PAR-6RE

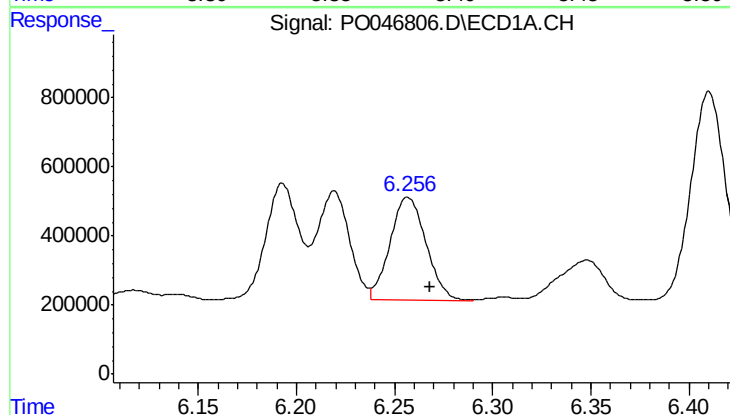
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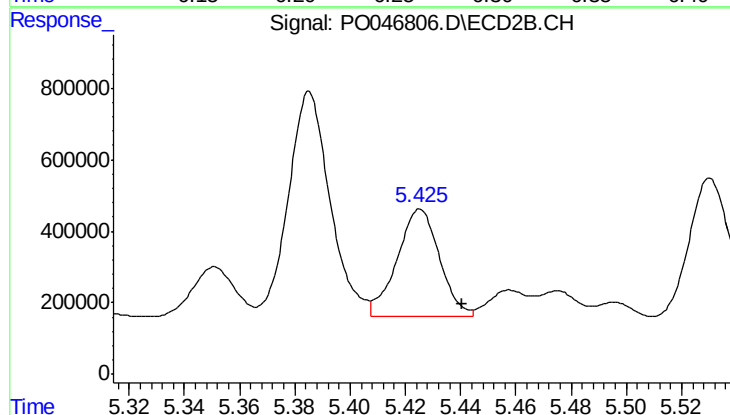
#23 AR-1248-3

R.T.: 5.385 min
Delta R.T.: -0.014 min
Response: 6603049
Conc: 536.60 ng/ml



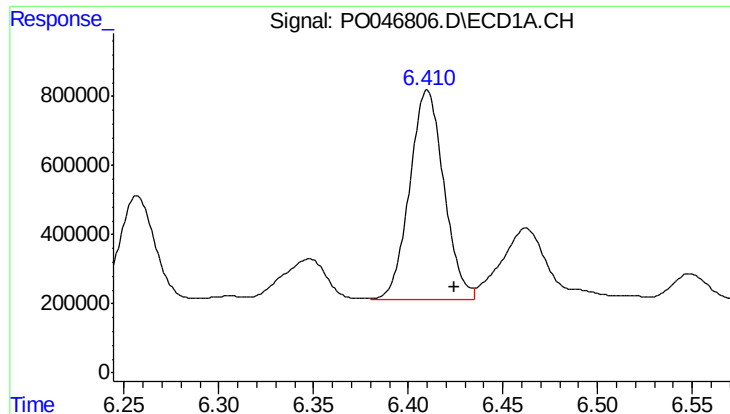
#24 AR-1248-4

R.T.: 6.257 min
Delta R.T.: -0.012 min
Response: 3797576
Conc: 428.12 ng/ml



#24 AR-1248-4

R.T.: 5.425 min
Delta R.T.: -0.015 min
Response: 3226705
Conc: 370.68 ng/ml



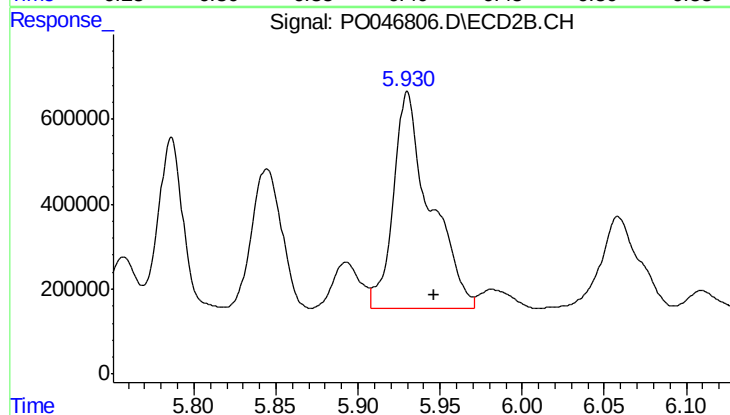
#25 AR-1248-5

R.T.: 6.410 min
Delta R.T.: -0.014 min
Response: 7639680
Conc: 839.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
PAR-6RE

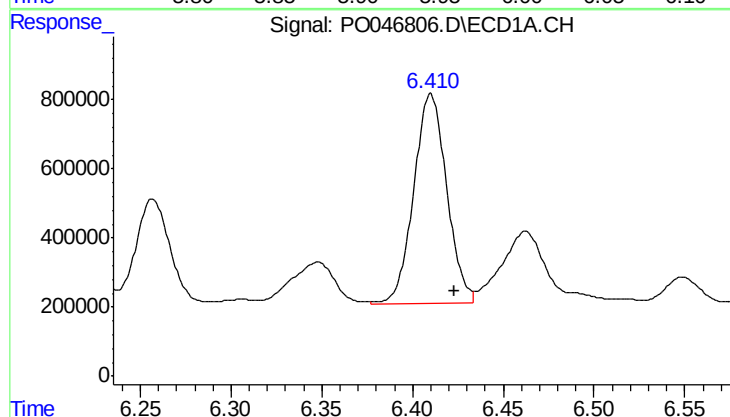
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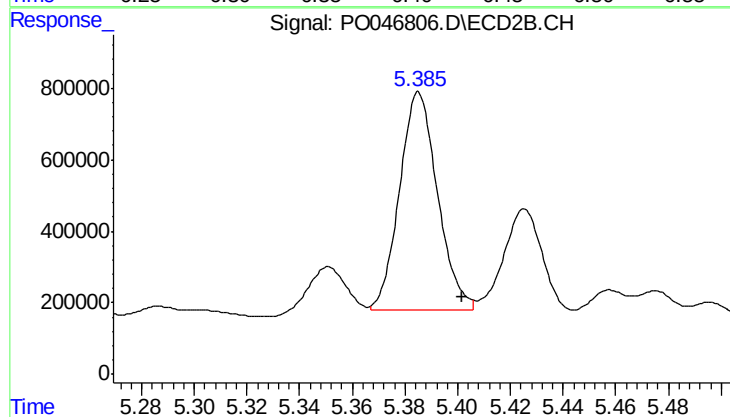
#25 AR-1248-5

R.T.: 5.930 min
Delta R.T.: -0.016 min
Response: 7991699
Conc: 1365.03 ng/ml



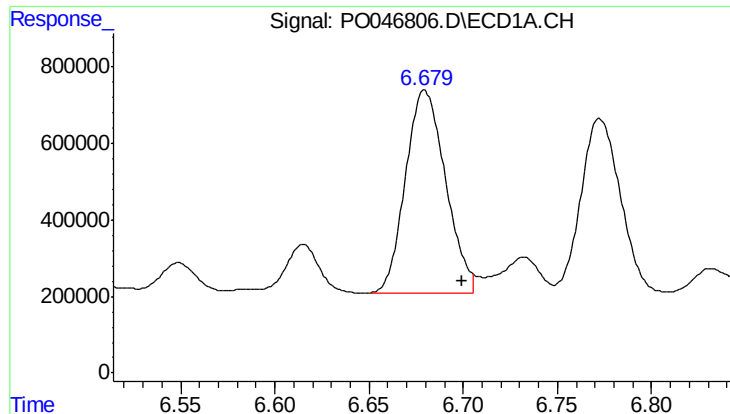
#26 AR-1254-1

R.T.: 6.410 min
Delta R.T.: -0.014 min
Response: 7670701
Conc: 550.12 ng/ml m



#26 AR-1254-1

R.T.: 5.385 min
Delta R.T.: -0.017 min
Response: 6101088
Conc: 456.29 ng/ml m



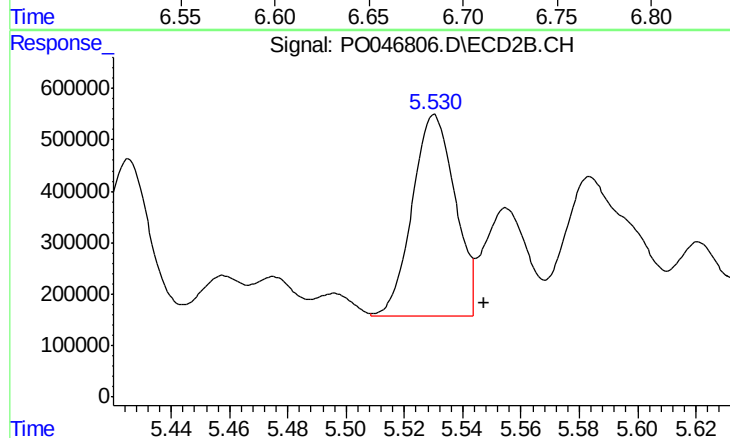
#27 AR-1254-2

R.T.: 6.679 min
Delta R.T.: -0.020 min
Response: 7913816
Conc: 898.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PAR-6RE

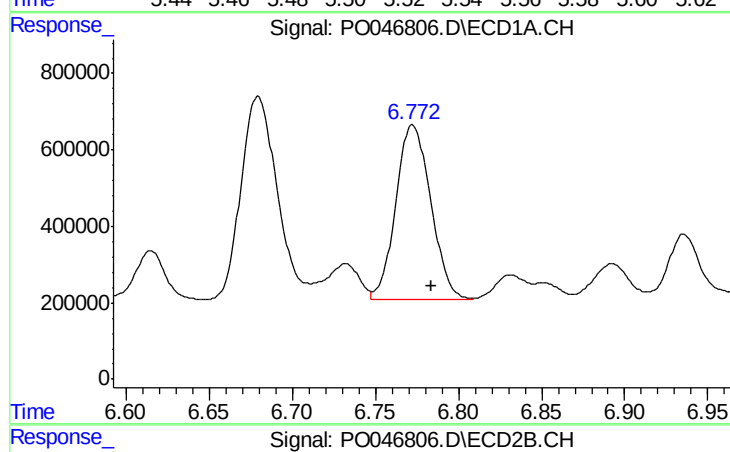
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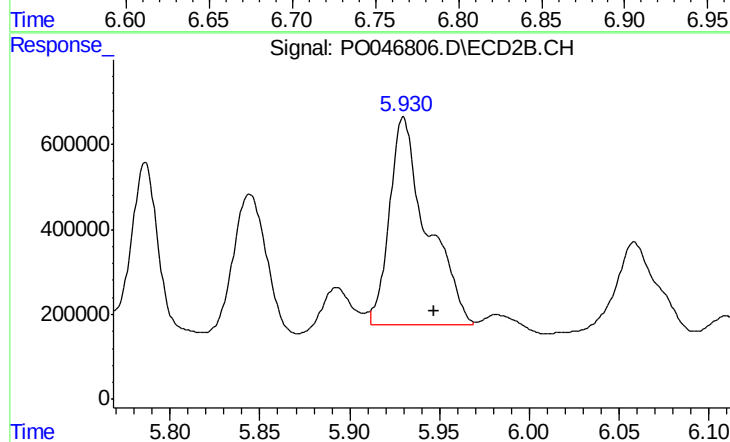
#27 AR-1254-2

R.T.: 5.530 min
Delta R.T.: -0.017 min
Response: 4030821
Conc: 348.71 ng/ml m



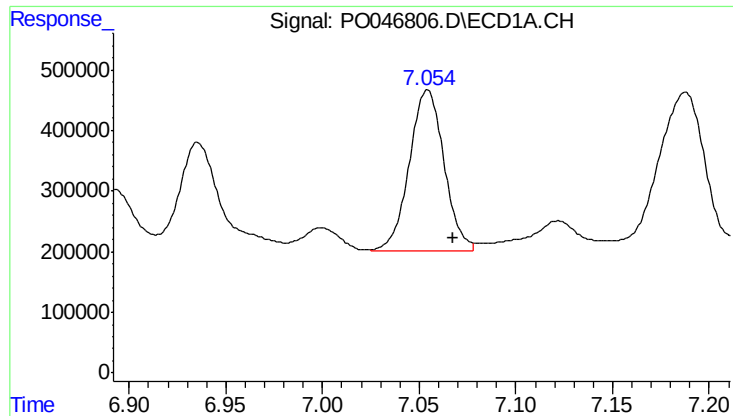
#28 AR-1254-3

R.T.: 6.772 min
Delta R.T.: -0.012 min
Response: 6679132
Conc: 436.85 ng/ml m



#28 AR-1254-3

R.T.: 5.930 min
Delta R.T.: -0.018 min
Response: 7111862
Conc: 361.36 ng/ml m



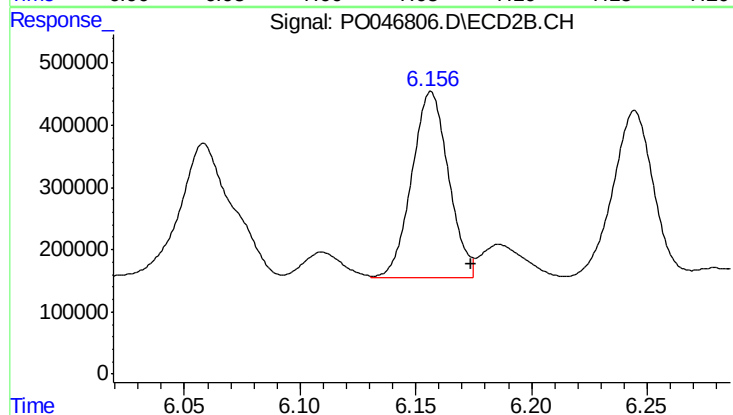
#29 AR-1254-4

R.T.: 7.054 min
Delta R.T.: -0.014 min
Response: 3331842
Conc: 290.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
PAR-6RE

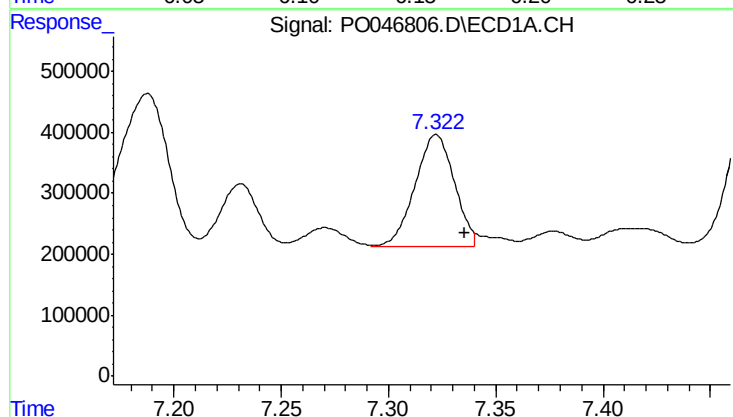
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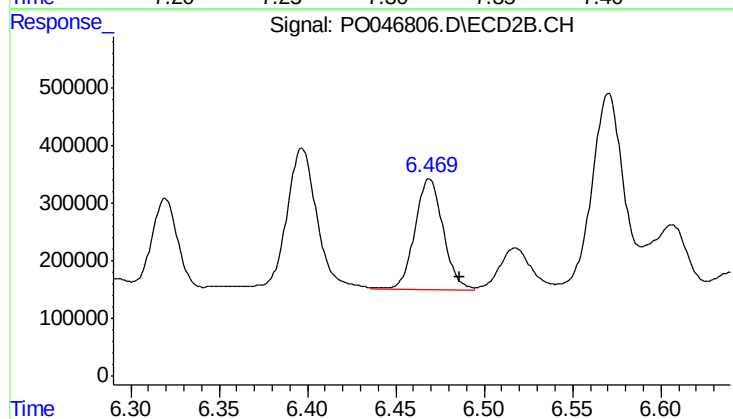
#29 AR-1254-4

R.T.: 6.156 min
Delta R.T.: -0.018 min
Response: 3272383
Conc: 259.52 ng/ml m



#30 AR-1254-5

R.T.: 7.322 min
Delta R.T.: -0.014 min
Response: 2341187
Conc: 263.81 ng/ml m



#30 AR-1254-5

R.T.: 6.469 min
Delta R.T.: -0.018 min
Response: 2143351
Conc: 236.31 ng/ml m