

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051721\
 Data File : P0077878.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 May 2021 14:41
 Operator : DD\AJ
 Sample : M2392-11MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-04-COMPMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 16:09:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 14 05:52:29 2021
 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...	4.351	3.630	1621295	680972	27.620	26.762
2) SA Decachlor...	9.967	8.824	980392	595216	23.715	24.767
Target Compounds						
3) L1 AR-1016-1	5.647	4.861	1160051	580090	596.725	587.132
4) L1 AR-1016-2	5.668	4.880	1701940	803557	588.734	577.455
5) L1 AR-1016-3	5.733	5.068	1026187	422995	573.631	595.528
6) L1 AR-1016-4	5.837	5.121	816661	360522	588.139	602.251
7) L1 AR-1016-5	6.148	5.344	804479	445385	574.448	611.064
31) L7 AR-1260-1	7.308	6.424	1473124	813395	579.455	552.119
32) L7 AR-1260-2	7.572	6.621	1625813	971057	582.143m	559.818
33) L7 AR-1260-3	7.933	6.772	1034424	905662	518.951	553.111m
34) L7 AR-1260-4	8.158	7.250	1235806	659768	565.901	545.316
35) L7 AR-1260-5	8.471	7.497	2270824	1538427	524.811	541.089

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

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Operator : DD\AJ
Sample : M2392-11MS
Misc :
ALS Vial : 18 Sample Multiplier: 1

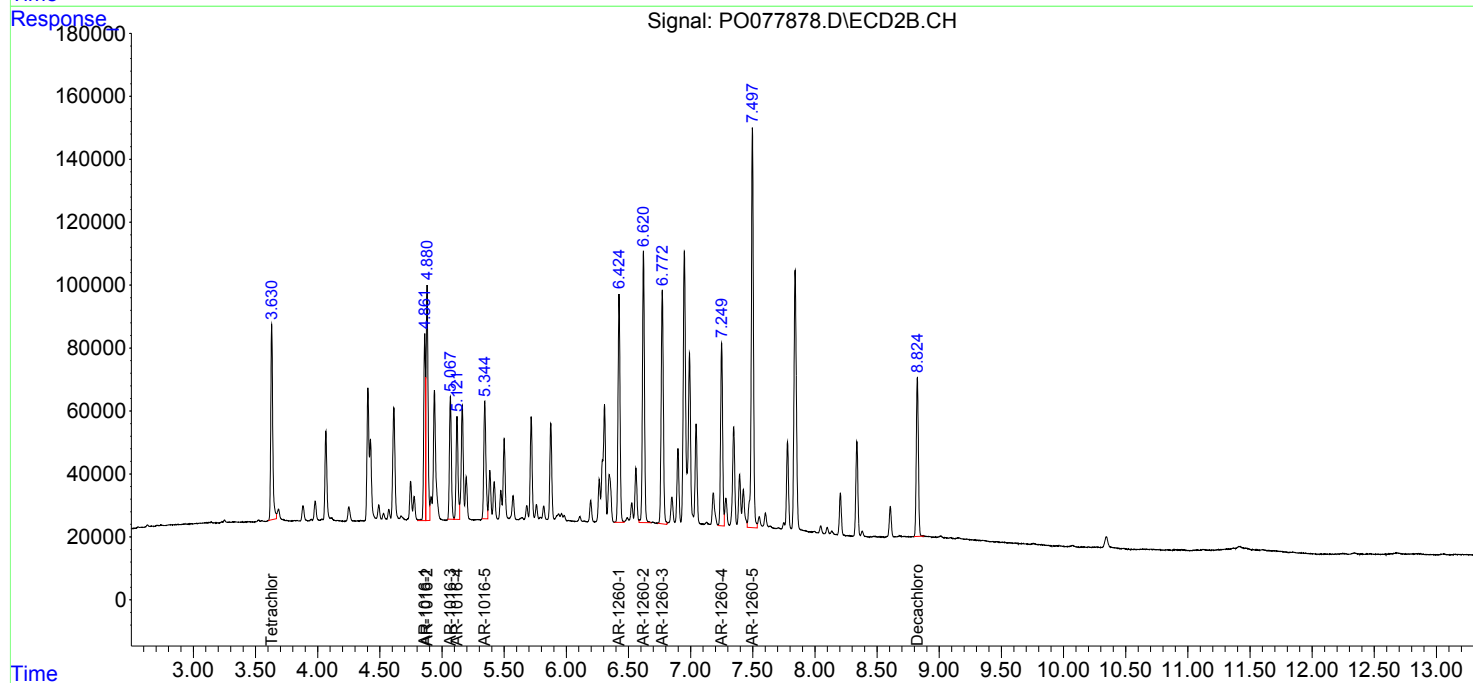
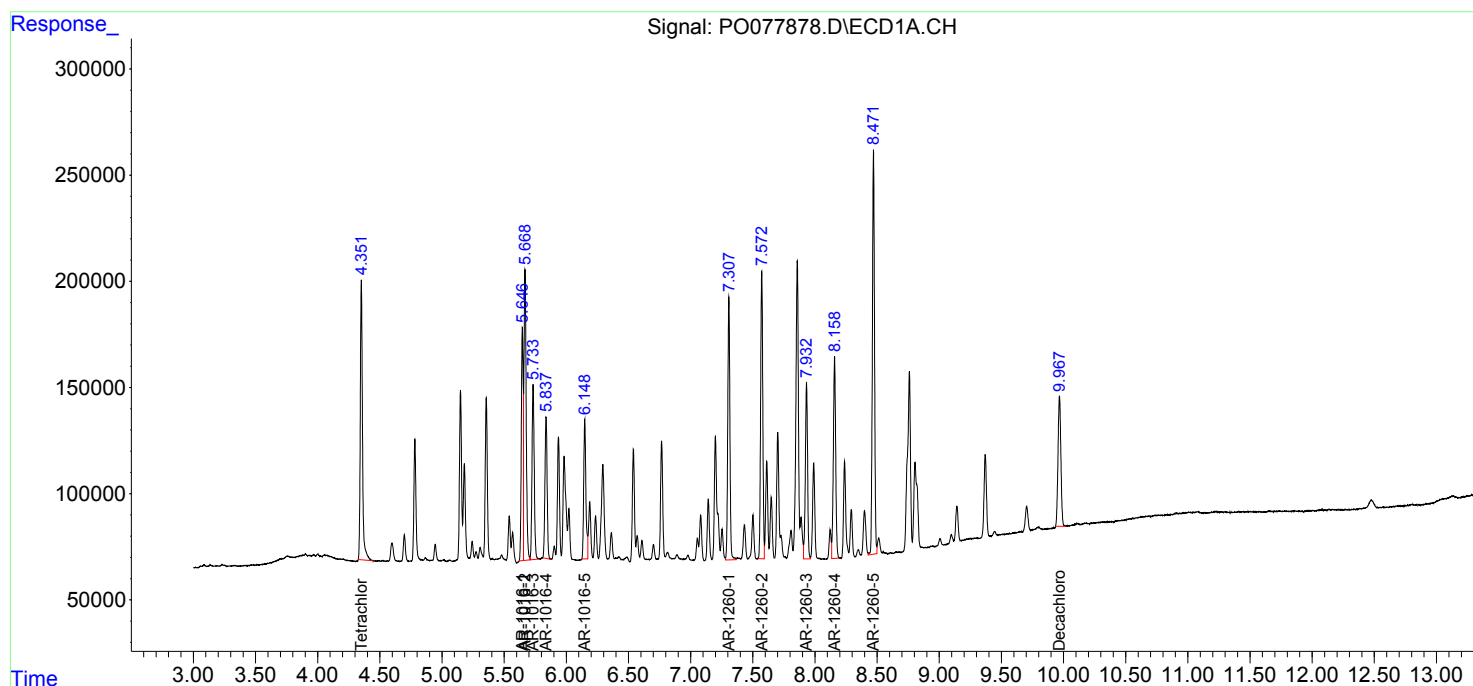
Instrument :
ECD_O
ClientSampled :
SB-04-COMPMS

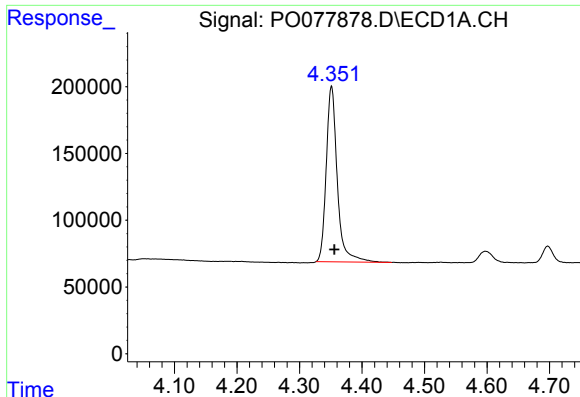
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 16:09:48 2021
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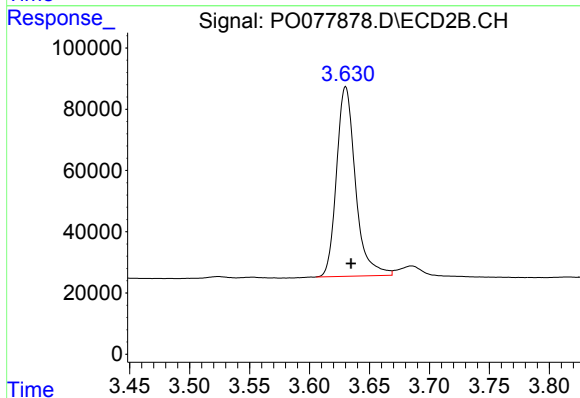
#1 Tetrachloro-m-xylene

R.T.: 4.351 min
Delta R.T.: -0.005 min
Response: 1621295
Conc: 27.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-04-COMPMS

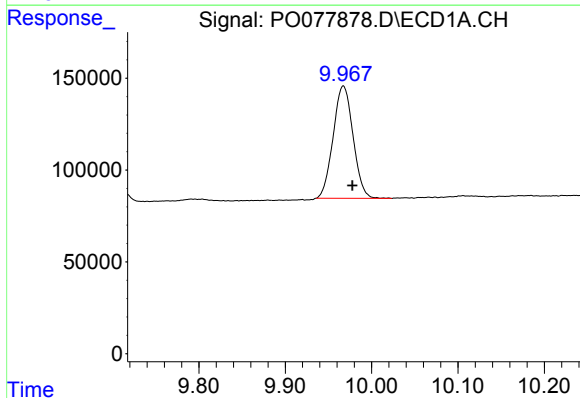
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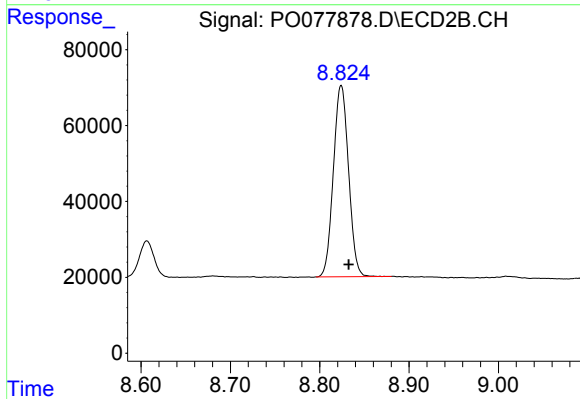
#1 Tetrachloro-m-xylene

R.T.: 3.630 min
Delta R.T.: -0.004 min
Response: 680972
Conc: 26.76 ng/ml



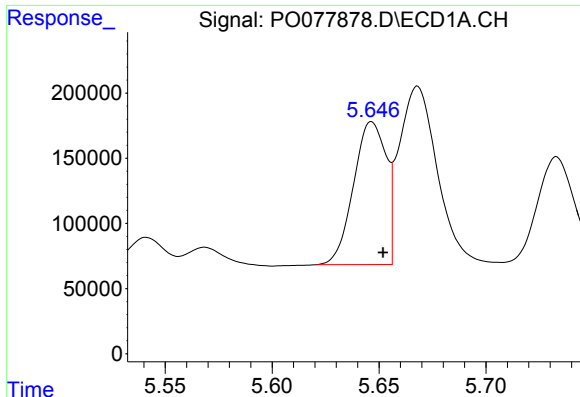
#2 Decachlorobiphenyl

R.T.: 9.967 min
Delta R.T.: -0.010 min
Response: 980392
Conc: 23.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.824 min
Delta R.T.: -0.008 min
Response: 595216
Conc: 24.77 ng/ml



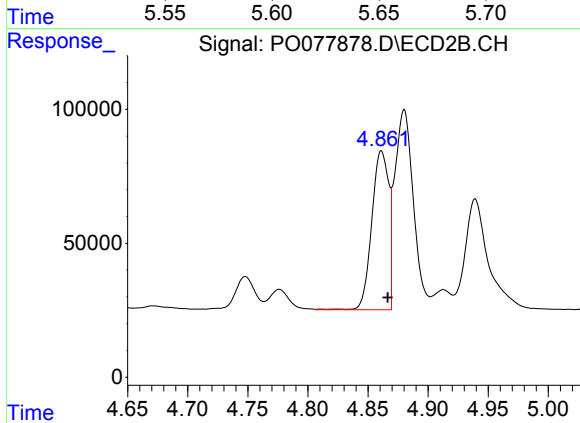
#3 AR-1016-1

R.T.: 5.647 min
Delta R.T.: -0.005 min
Response: 1160051
Conc: 596.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-04-COMPMS

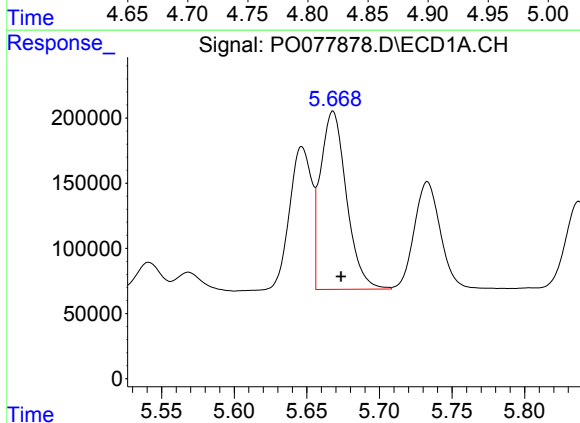
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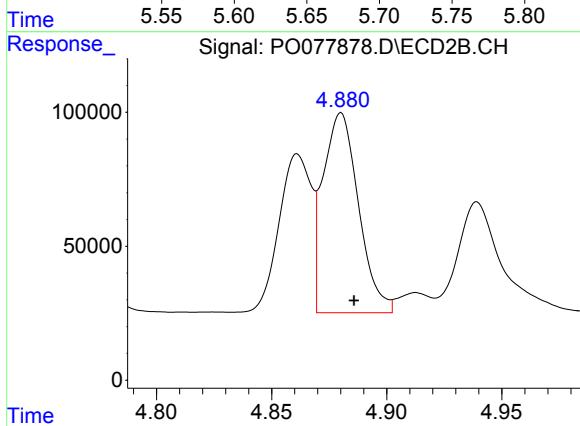
#3 AR-1016-1

R.T.: 4.861 min
Delta R.T.: -0.005 min
Response: 580090
Conc: 587.13 ng/ml



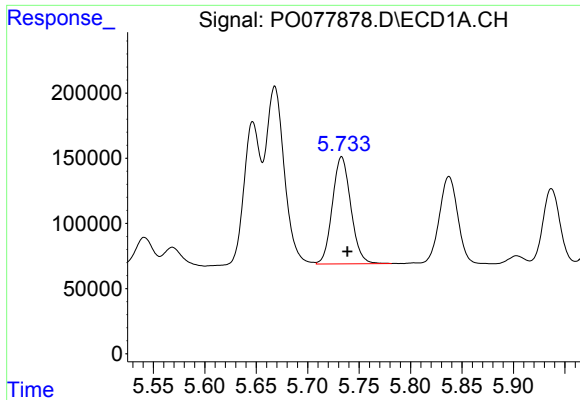
#4 AR-1016-2

R.T.: 5.668 min
Delta R.T.: -0.006 min
Response: 1701940
Conc: 588.73 ng/ml



#4 AR-1016-2

R.T.: 4.880 min
Delta R.T.: -0.006 min
Response: 803557
Conc: 577.45 ng/ml



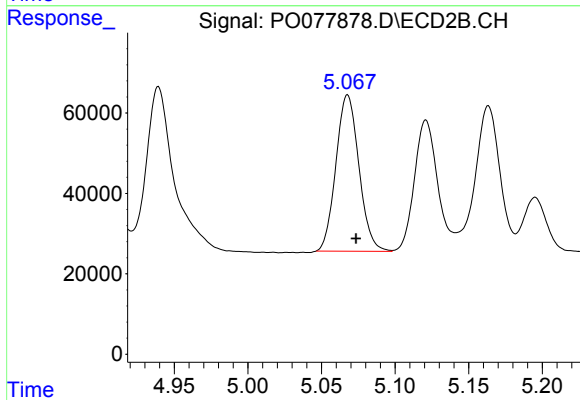
#5 AR-1016-3

R.T.: 5.733 min
Delta R.T.: -0.005 min
Response: 1026187
Conc: 573.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-04-COMPMS

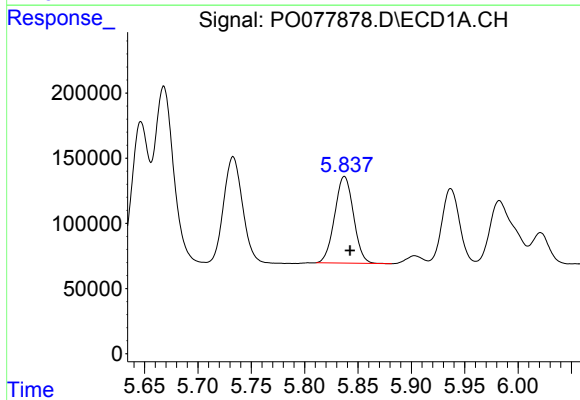
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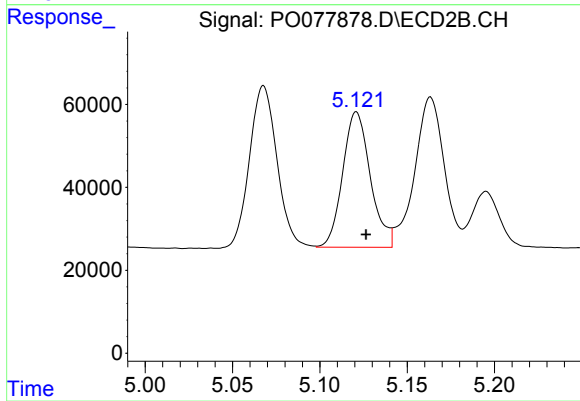
#5 AR-1016-3

R.T.: 5.068 min
Delta R.T.: -0.006 min
Response: 422995
Conc: 595.53 ng/ml



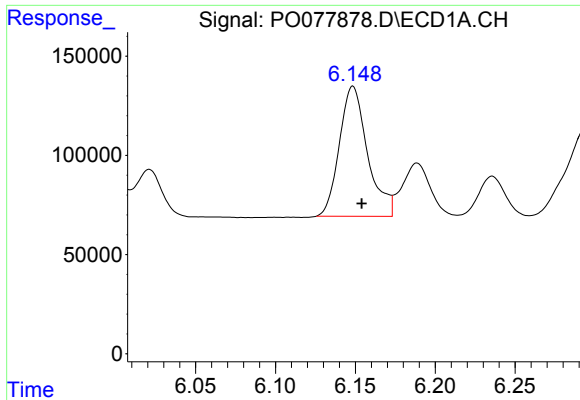
#6 AR-1016-4

R.T.: 5.837 min
Delta R.T.: -0.005 min
Response: 816661
Conc: 588.14 ng/ml



#6 AR-1016-4

R.T.: 5.121 min
Delta R.T.: -0.006 min
Response: 360522
Conc: 602.25 ng/ml



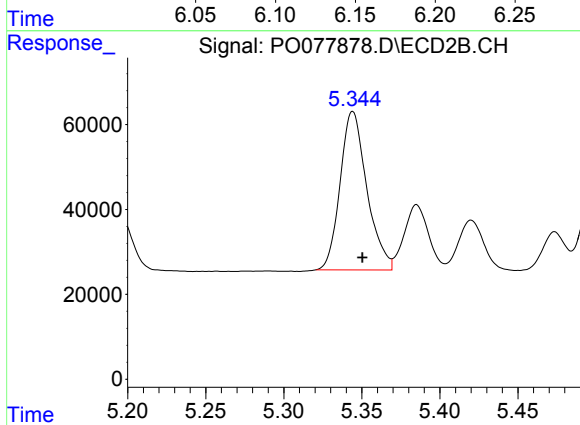
#7 AR-1016-5

R.T.: 6.148 min
Delta R.T.: -0.006 min
Response: 804479
Conc: 574.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-04-COMPMS

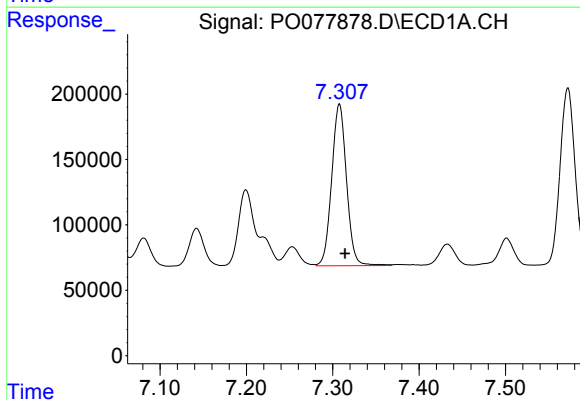
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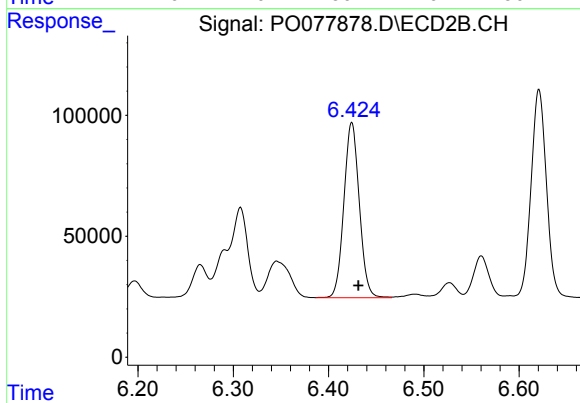
#7 AR-1016-5

R.T.: 5.344 min
Delta R.T.: -0.006 min
Response: 445385
Conc: 611.06 ng/ml



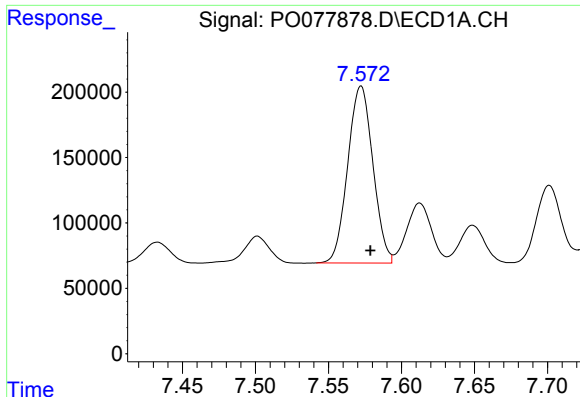
#31 AR-1260-1

R.T.: 7.308 min
Delta R.T.: -0.007 min
Response: 1473124
Conc: 579.45 ng/ml



#31 AR-1260-1

R.T.: 6.424 min
Delta R.T.: -0.007 min
Response: 813395
Conc: 552.12 ng/ml



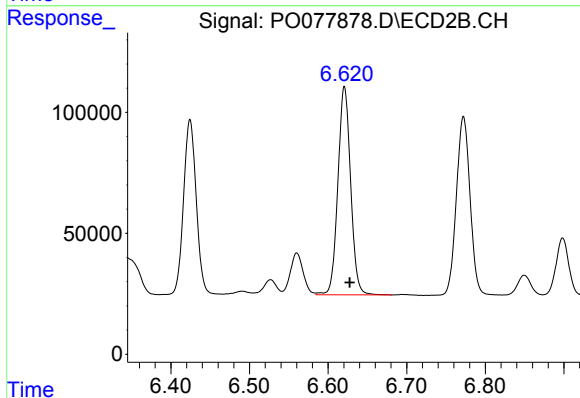
#32 AR-1260-2

R.T.: 7.572 min
Delta R.T.: -0.007 min
Response: 1625813
Conc: 582.14 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SB-04-COMPMS

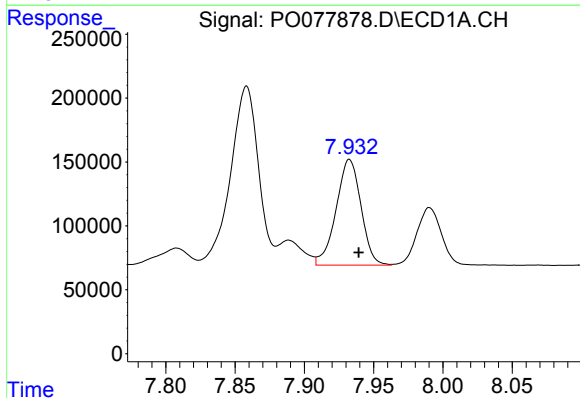
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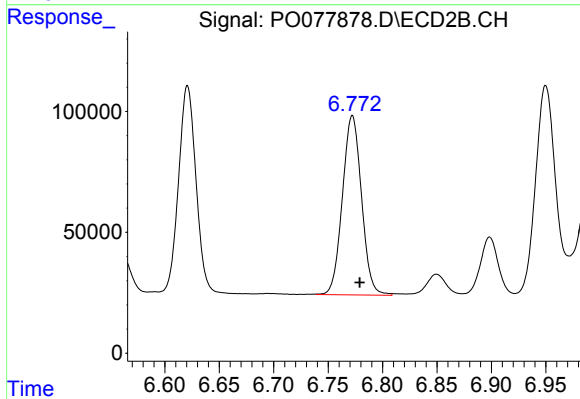
#32 AR-1260-2

R.T.: 6.621 min
Delta R.T.: -0.007 min
Response: 971057
Conc: 559.82 ng/ml



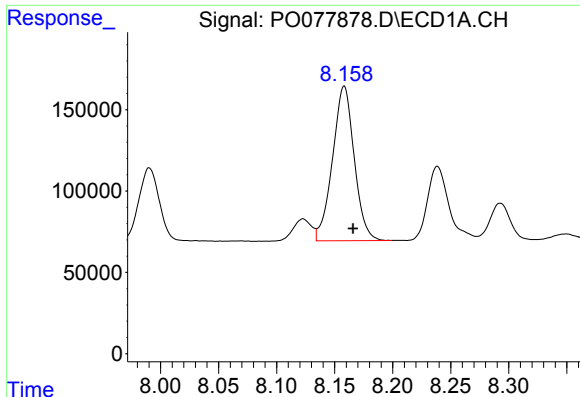
#33 AR-1260-3

R.T.: 7.933 min
Delta R.T.: -0.007 min
Response: 1034424
Conc: 518.95 ng/ml



#33 AR-1260-3

R.T.: 6.772 min
Delta R.T.: -0.007 min
Response: 905662
Conc: 553.11 ng/ml m



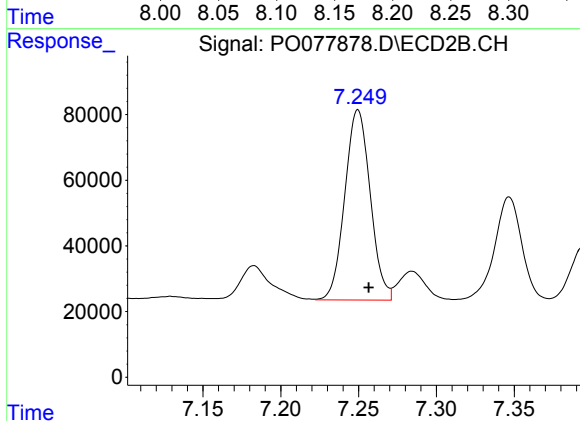
#34 AR-1260-4

R.T.: 8.158 min
Delta R.T.: -0.008 min
Response: 1235806
Conc: 565.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-04-COMPMS

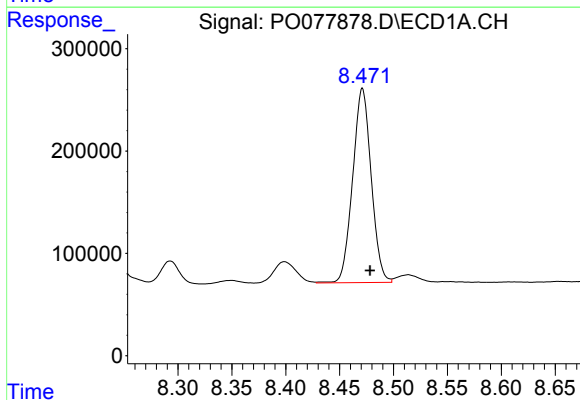
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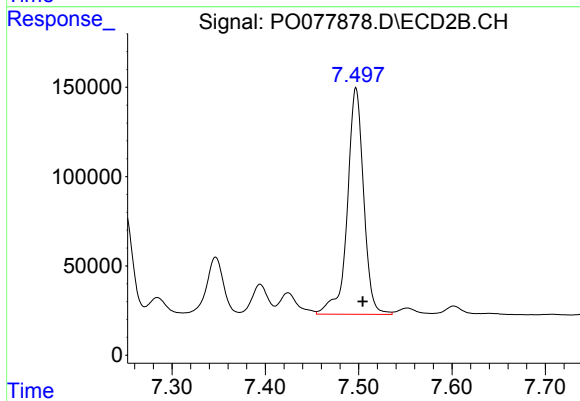
#34 AR-1260-4

R.T.: 7.250 min
Delta R.T.: -0.007 min
Response: 659768
Conc: 545.32 ng/ml



#35 AR-1260-5

R.T.: 8.471 min
Delta R.T.: -0.007 min
Response: 2270824
Conc: 524.81 ng/ml



#35 AR-1260-5

R.T.: 7.497 min
Delta R.T.: -0.007 min
Response: 1538427
Conc: 541.09 ng/ml