

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051721\
 Data File : P0077879.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 May 2021 14:59
 Operator : DD\AJ
 Sample : M2392-11MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-04-COMPMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 16:10:26 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...	4.352	3.629	1642195	676366	27.976	26.581
2) SA Decachlor...	9.969	8.824	1000508	600335	24.201	24.980
Target Compounds						
3) L1 AR-1016-1	5.647	4.861	1228090	584636	631.724	591.734
4) L1 AR-1016-2	5.669	4.880	1782934	823617	616.751	591.870
5) L1 AR-1016-3	5.734	5.067	1087740	431931	608.038	608.110
6) L1 AR-1016-4	5.838	5.120	857906	364887	617.842	609.541
7) L1 AR-1016-5	6.149	5.344	839462	454568	599.427	623.663
31) L7 AR-1260-1	7.308	6.424	1486228	835099	584.609	566.852
32) L7 AR-1260-2	7.573	6.621	1687468	995319	604.219m	573.806
33) L7 AR-1260-3	7.933	6.771	1058220	916313	530.889	559.617m
34) L7 AR-1260-4	8.159	7.250	1265514	673999	579.505	557.078
35) L7 AR-1260-5	8.472	7.497	2319671	1556293	536.100	547.373

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

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Misc :
ALS Vial : 19 Sample Multiplier: 1

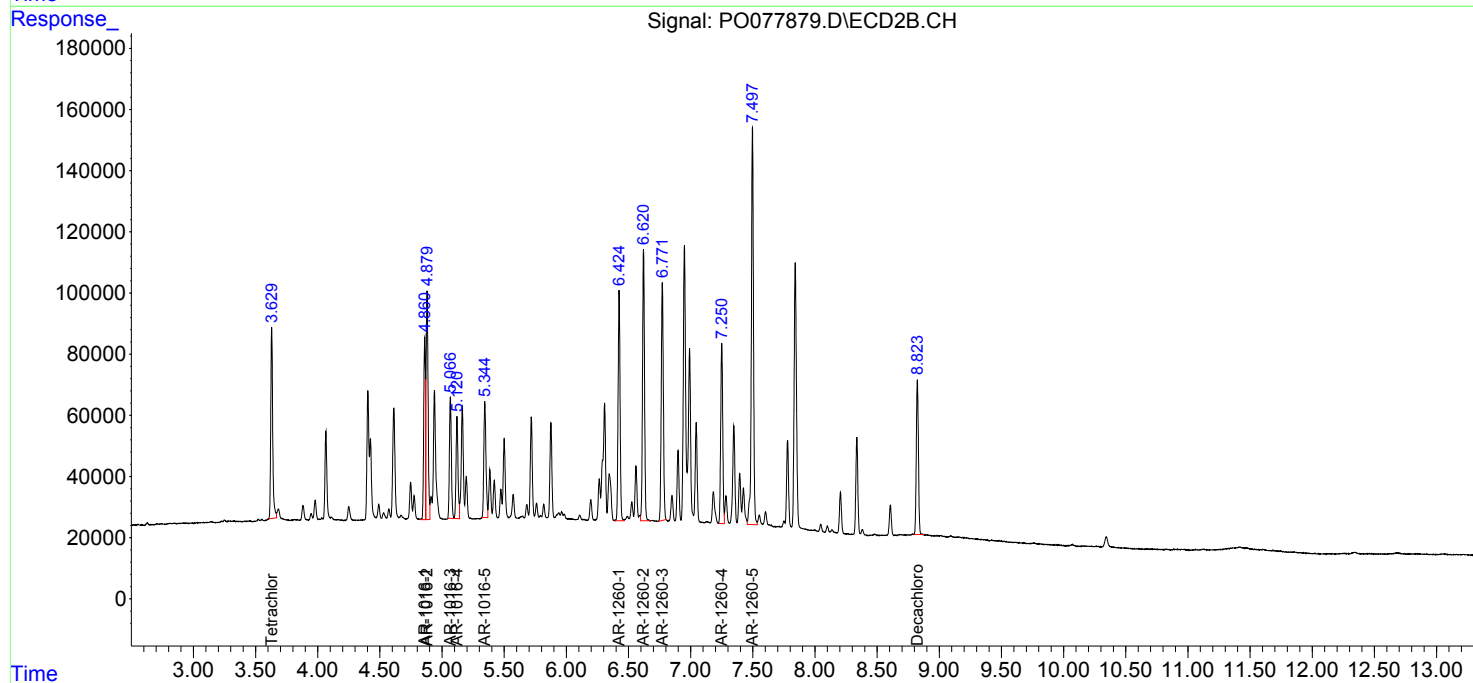
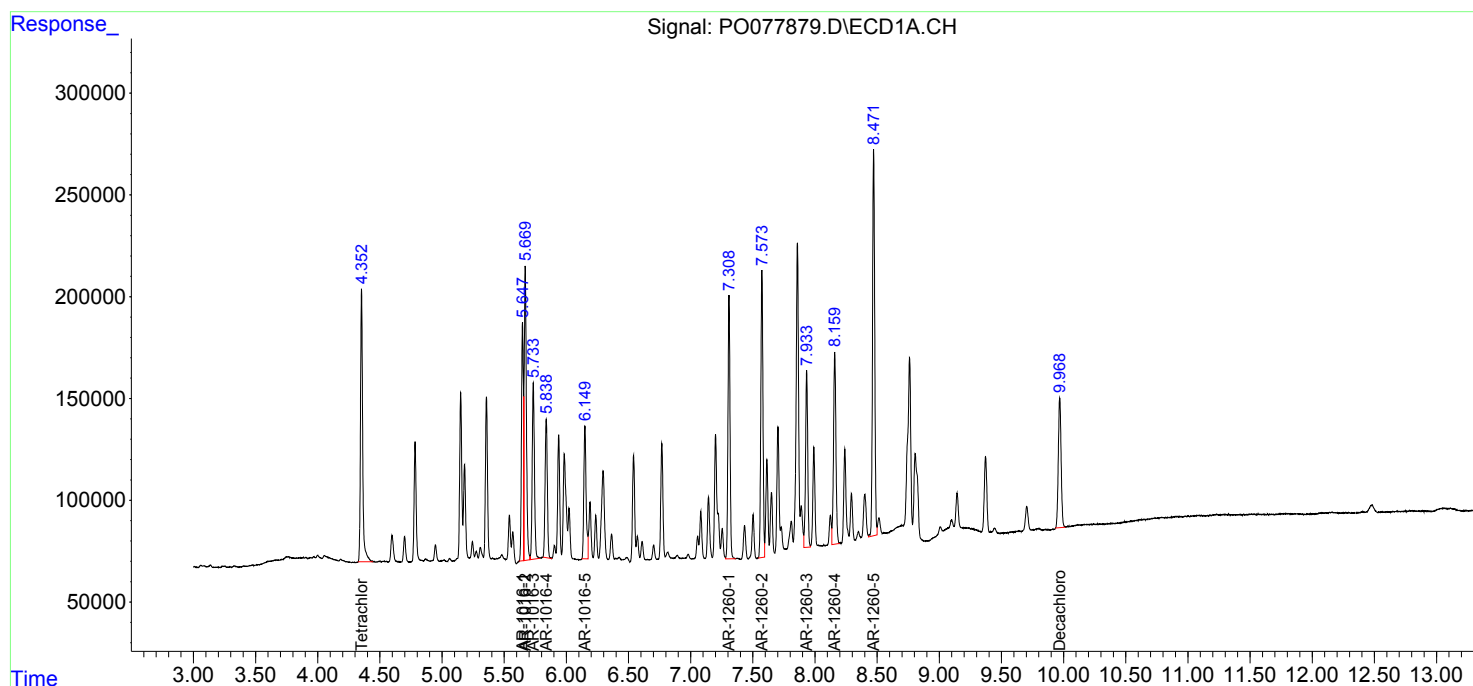
Instrument :
ECD_O
ClientSampleId :
SB-04-COMPMSD

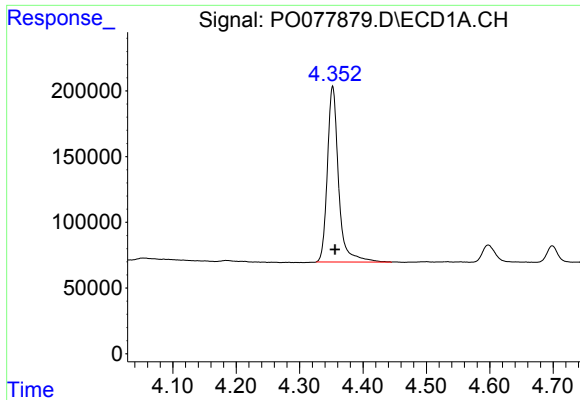
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Integration File signal 1: autoint1.e
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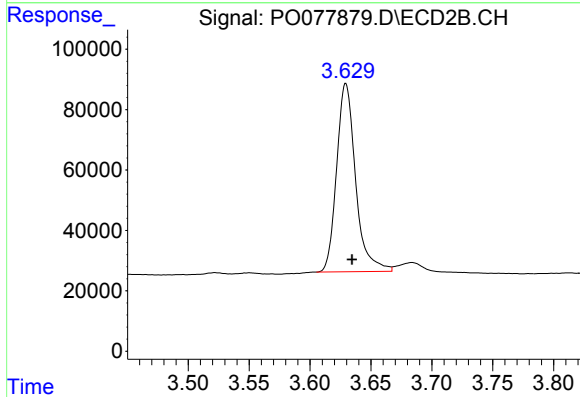
#1 Tetrachloro-m-xylene

R.T.: 4.352 min
Delta R.T.: -0.004 min
Response: 1642195
Conc: 27.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-04-COMPMSD

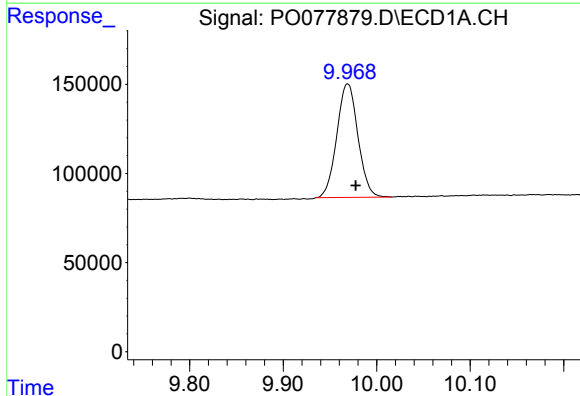
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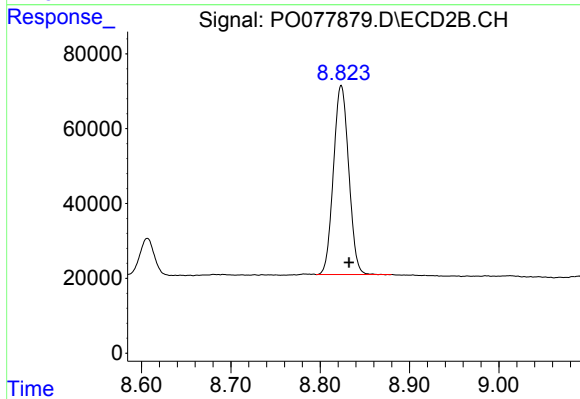
#1 Tetrachloro-m-xylene

R.T.: 3.629 min
Delta R.T.: -0.005 min
Response: 676366
Conc: 26.58 ng/ml



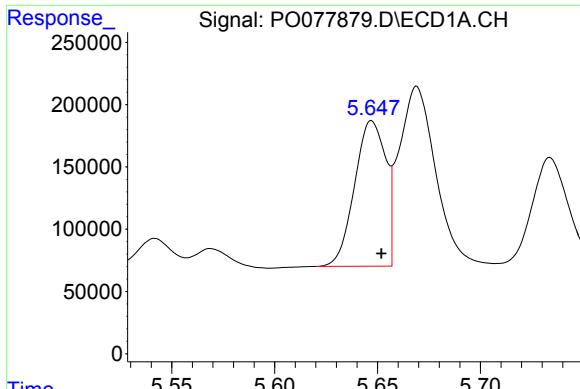
#2 Decachlorobiphenyl

R.T.: 9.969 min
Delta R.T.: -0.009 min
Response: 1000508
Conc: 24.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.824 min
Delta R.T.: -0.009 min
Response: 600335
Conc: 24.98 ng/ml



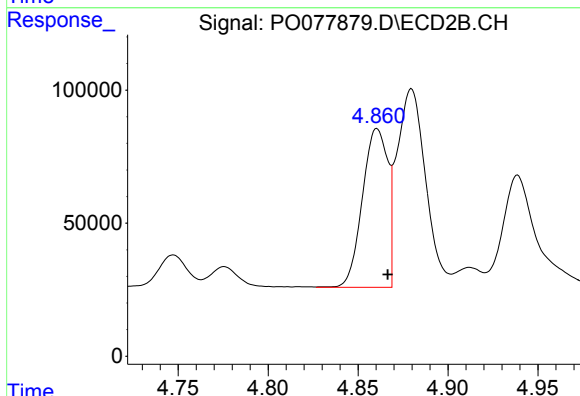
#3 AR-1016-1

R.T.: 5.647 min
Delta R.T.: -0.005 min
Response: 1228090
Conc: 631.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-04-COMPMSD

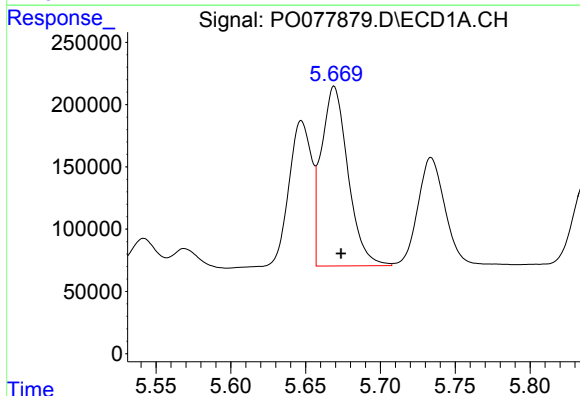
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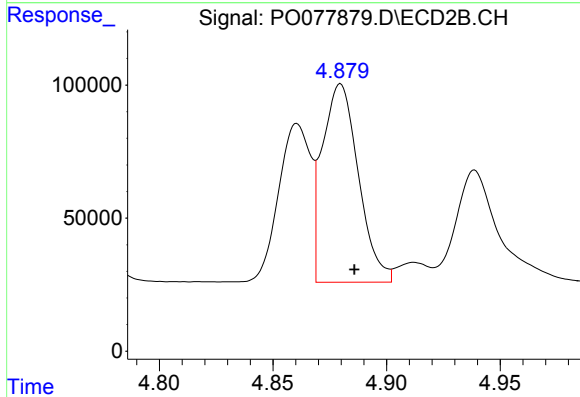
#3 AR-1016-1

R.T.: 4.861 min
Delta R.T.: -0.006 min
Response: 584636
Conc: 591.73 ng/ml



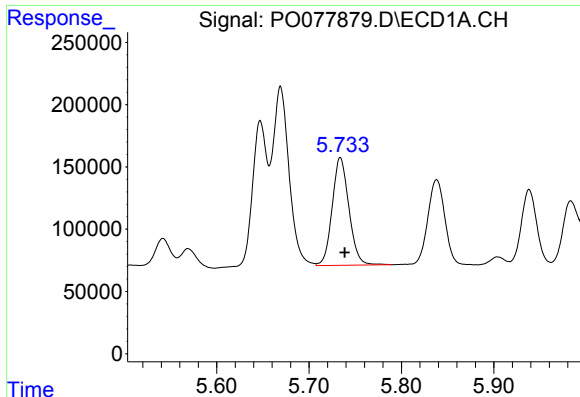
#4 AR-1016-2

R.T.: 5.669 min
Delta R.T.: -0.005 min
Response: 1782934
Conc: 616.75 ng/ml



#4 AR-1016-2

R.T.: 4.880 min
Delta R.T.: -0.006 min
Response: 823617
Conc: 591.87 ng/ml



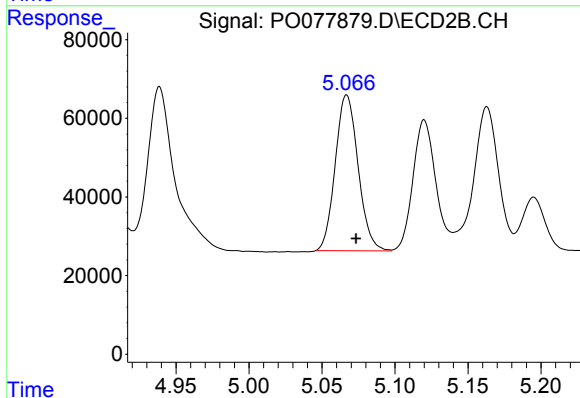
#5 AR-1016-3

R.T.: 5.734 min
Delta R.T.: -0.005 min
Response: 1087740
Conc: 608.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-04-COMPMSD

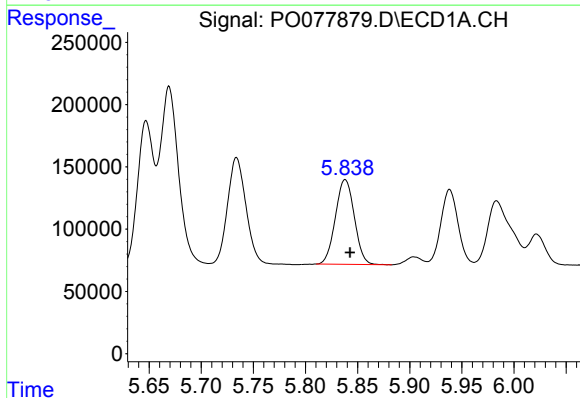
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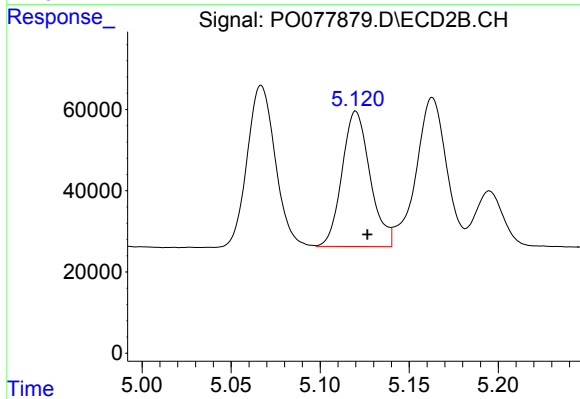
#5 AR-1016-3

R.T.: 5.067 min
Delta R.T.: -0.006 min
Response: 431931
Conc: 608.11 ng/ml



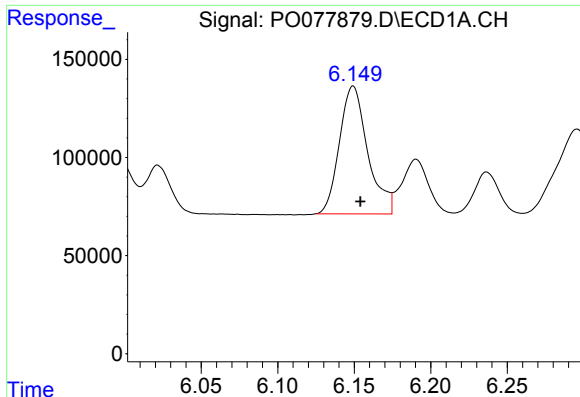
#6 AR-1016-4

R.T.: 5.838 min
Delta R.T.: -0.005 min
Response: 857906
Conc: 617.84 ng/ml



#6 AR-1016-4

R.T.: 5.120 min
Delta R.T.: -0.006 min
Response: 364887
Conc: 609.54 ng/ml



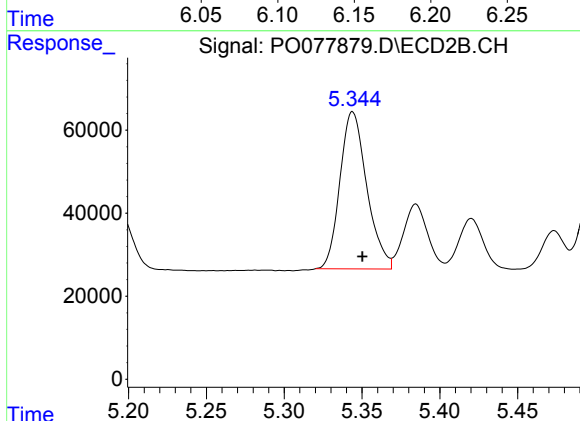
#7 AR-1016-5

R.T.: 6.149 min
Delta R.T.: -0.005 min
Response: 839462
Conc: 599.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-04-COMPMSD

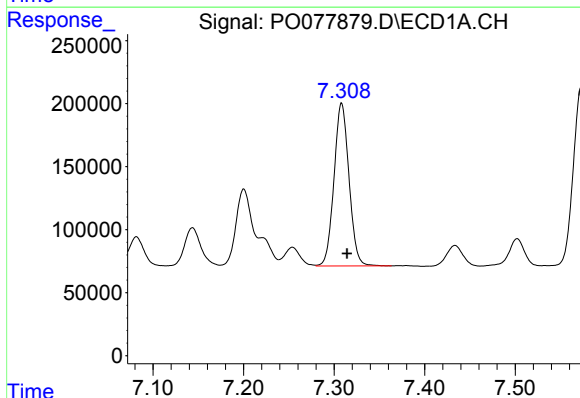
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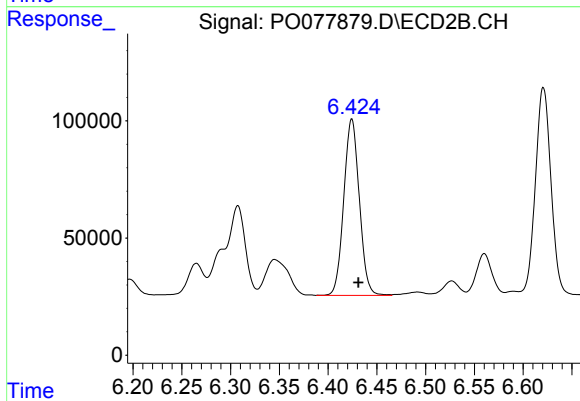
#7 AR-1016-5

R.T.: 5.344 min
Delta R.T.: -0.006 min
Response: 454568
Conc: 623.66 ng/ml



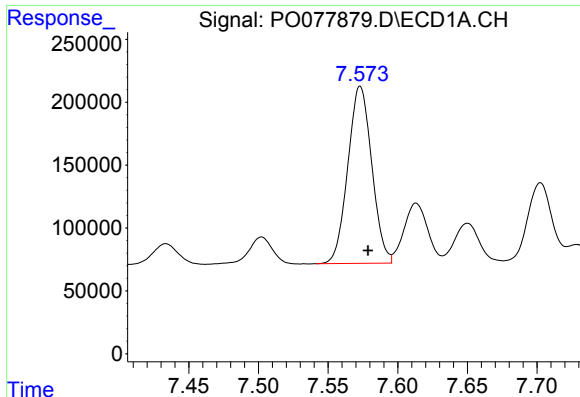
#31 AR-1260-1

R.T.: 7.308 min
Delta R.T.: -0.006 min
Response: 1486228
Conc: 584.61 ng/ml



#31 AR-1260-1

R.T.: 6.424 min
Delta R.T.: -0.007 min
Response: 835099
Conc: 566.85 ng/ml



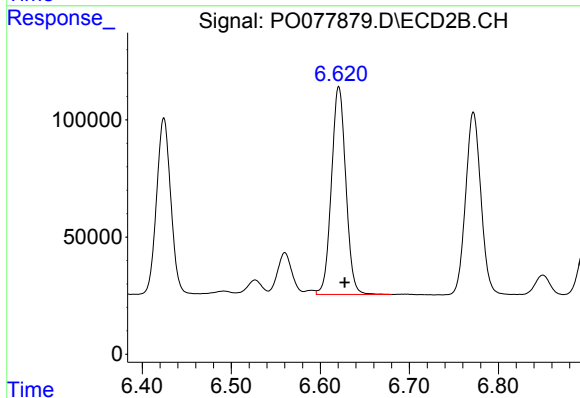
#32 AR-1260-2

R.T.: 7.573 min
Delta R.T.: -0.006 min
Response: 1687468
Conc: 604.22 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SB-04-COMPMSD

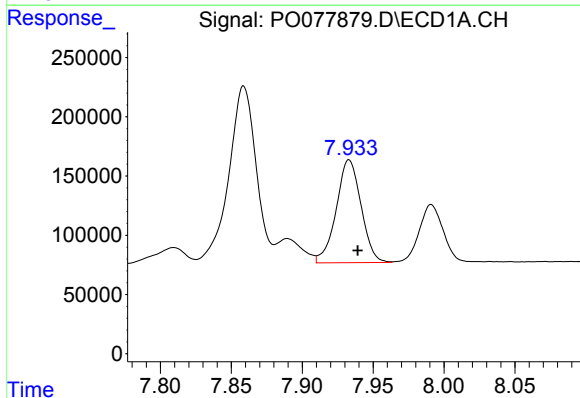
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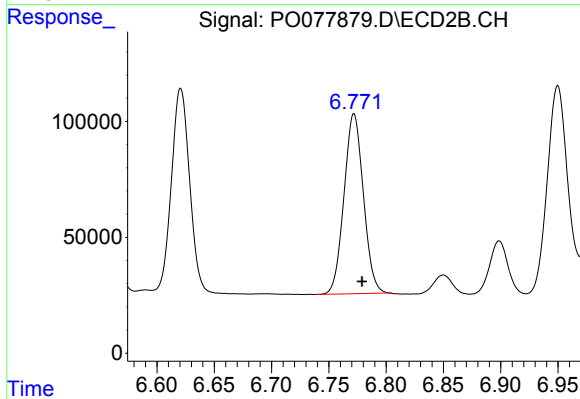
#32 AR-1260-2

R.T.: 6.621 min
Delta R.T.: -0.007 min
Response: 995319
Conc: 573.81 ng/ml



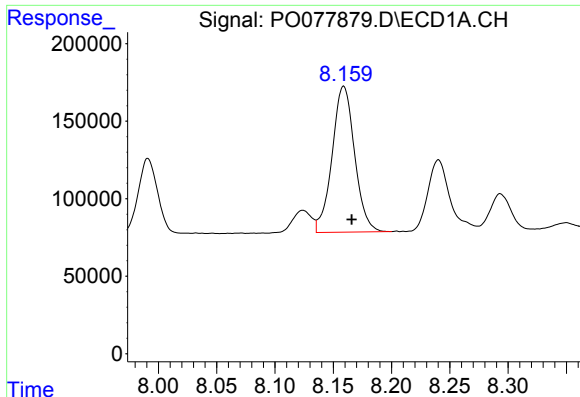
#33 AR-1260-3

R.T.: 7.933 min
Delta R.T.: -0.006 min
Response: 1058220
Conc: 530.89 ng/ml



#33 AR-1260-3

R.T.: 6.771 min
Delta R.T.: -0.008 min
Response: 916313
Conc: 559.62 ng/ml m



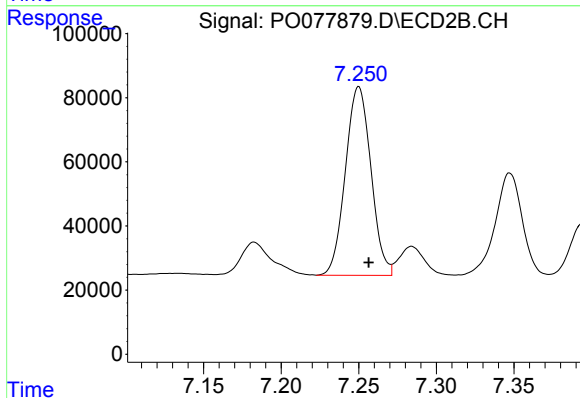
#34 AR-1260-4

R.T.: 8.159 min
Delta R.T.: -0.007 min
Response: 1265514
Conc: 579.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
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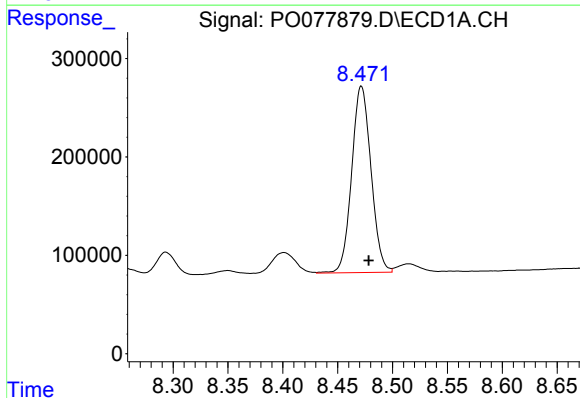
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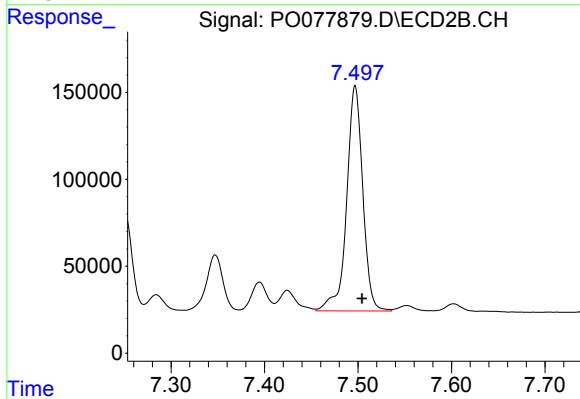
#34 AR-1260-4

R.T.: 7.250 min
Delta R.T.: -0.006 min
Response: 673999
Conc: 557.08 ng/ml



#35 AR-1260-5

R.T.: 8.472 min
Delta R.T.: -0.007 min
Response: 2319671
Conc: 536.10 ng/ml



#35 AR-1260-5

R.T.: 7.497 min
Delta R.T.: -0.007 min
Response: 1556293
Conc: 547.37 ng/ml