

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060221\
 Data File : P0078387.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Jun 2021 3:21
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 06:33:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 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...	4.336	3.615	4109010	1722933	55.596	57.020
2)	SA Decachlor...	9.943	8.801f	2261657	1265061	45.745	43.506
Target Compounds							
3)	L1 AR-1016-1	5.631	4.842	1270538	600888	521.575	550.347m
4)	L1 AR-1016-2	5.653	4.862	1910088	858483	535.743	552.217
5)	L1 AR-1016-3	5.717	5.049	1247227	423427	562.847	517.308
6)	L1 AR-1016-4	5.822	5.102	1039801	372434	595.699	523.580
7)	L1 AR-1016-5	6.133	5.326	867898	455916	501.688	517.159
31)	L7 AR-1260-1	7.292	6.404	1322934	805016	471.423	502.425
32)	L7 AR-1260-2	7.556	6.601	1555090	968743	462.262	501.789
33)	L7 AR-1260-3	7.917	6.751	1120454	870409	459.205	474.432
34)	L7 AR-1260-4	8.143	7.228	1255956	711945	468.861	472.285
35)	L7 AR-1260-5	8.455	7.477	2428012	1639253	472.754	470.072

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

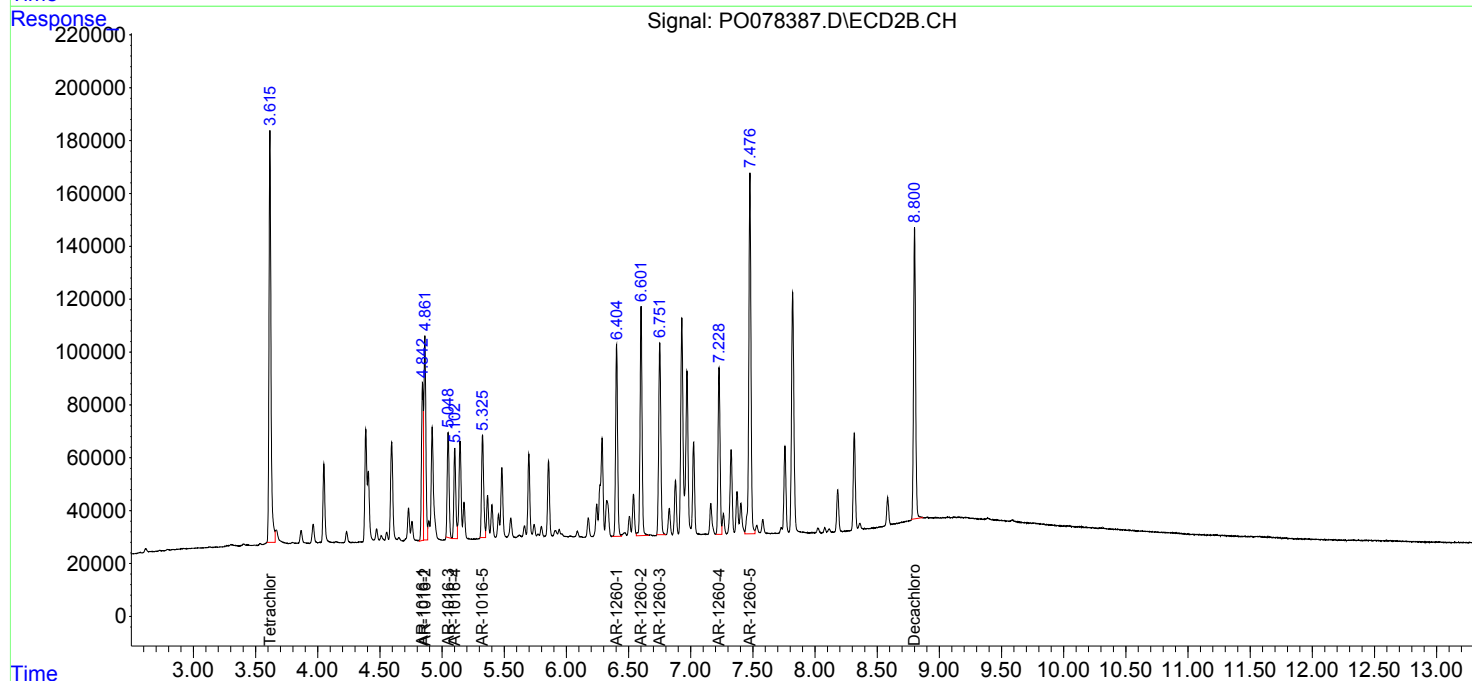
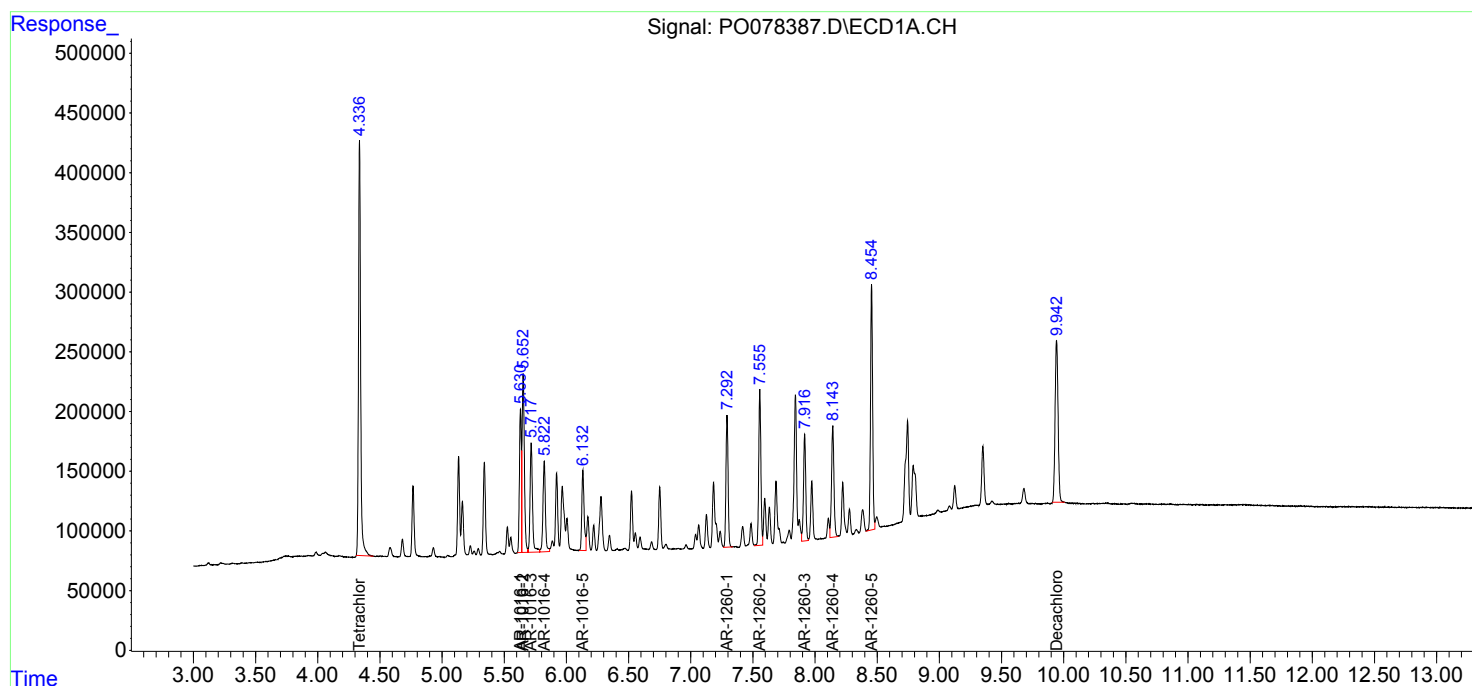
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

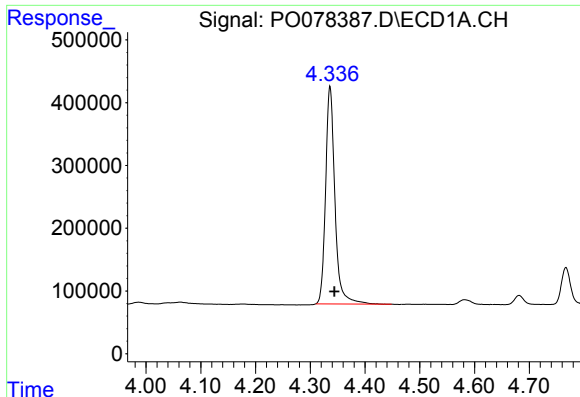
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 03 06:33:34 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
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QLast Update : Wed May 19 06:28:32 2021
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Volume Inj. : 2 µl
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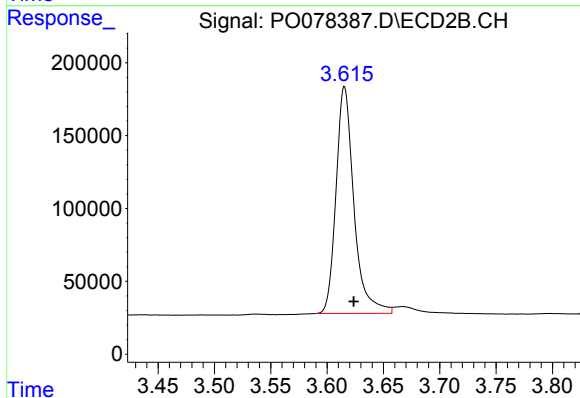
#1 Tetrachloro-m-xylene

R.T.: 4.336 min
Delta R.T.: -0.008 min
Response: 4109010
Conc: 55.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

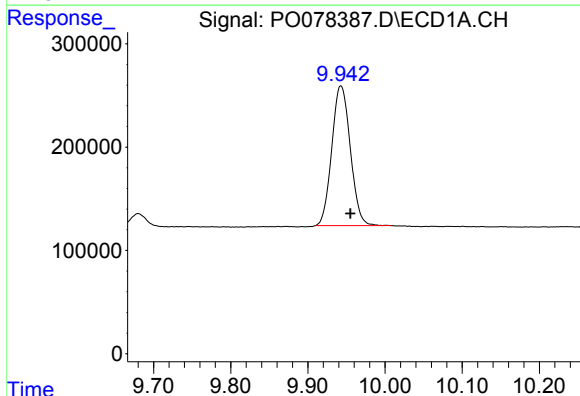
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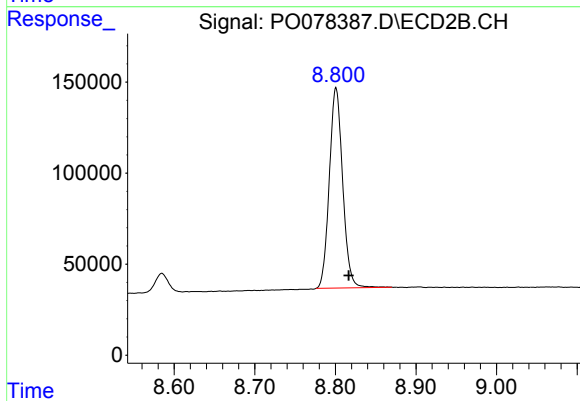
#1 Tetrachloro-m-xylene

R.T.: 3.615 min
Delta R.T.: -0.008 min
Response: 1722933
Conc: 57.02 ng/ml



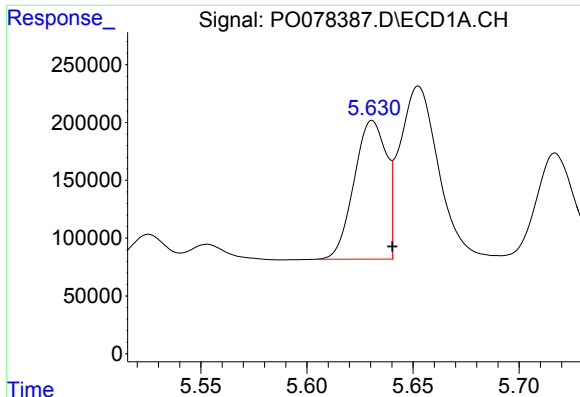
#2 Decachlorobiphenyl

R.T.: 9.943 min
Delta R.T.: -0.012 min
Response: 2261657
Conc: 45.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.801 min
Delta R.T.: -0.016 min
Response: 1265061
Conc: 43.51 ng/ml



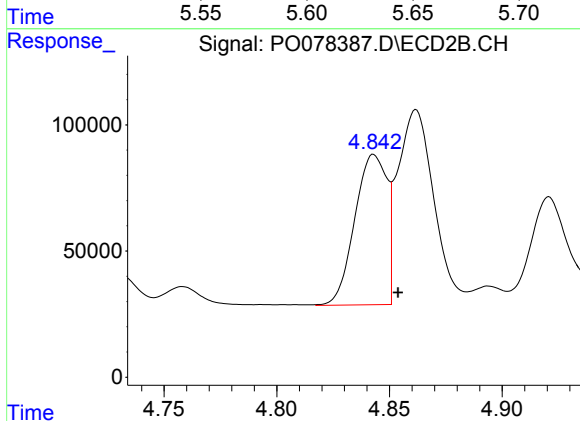
#3 AR-1016-1

R.T.: 5.631 min
Delta R.T.: -0.009 min
Response: 1270538
Conc: 521.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

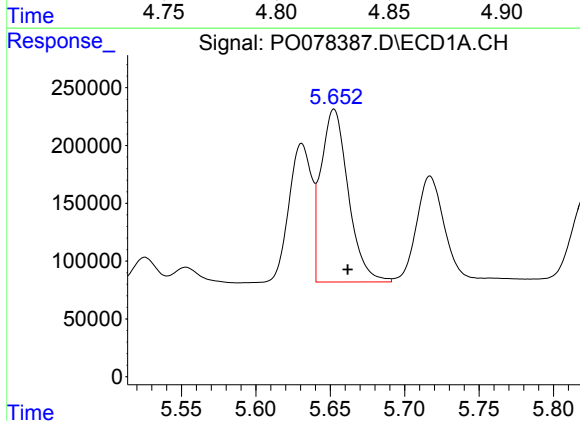
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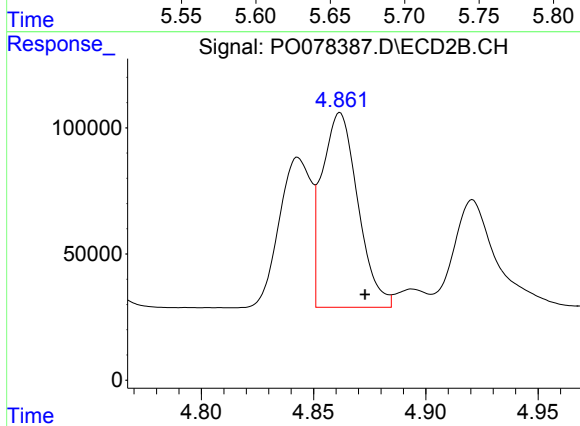
#3 AR-1016-1

R.T.: 4.842 min
Delta R.T.: -0.011 min
Response: 600888
Conc: 550.35 ng/ml m



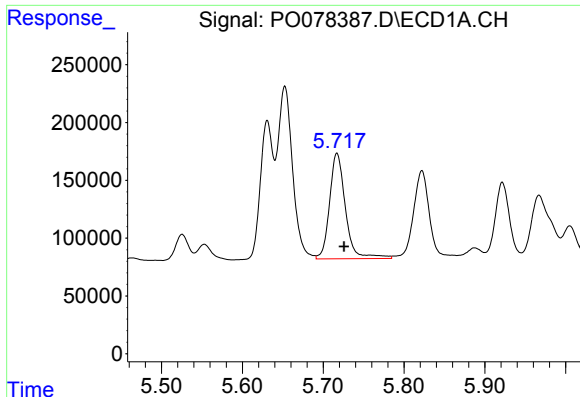
#4 AR-1016-2

R.T.: 5.653 min
Delta R.T.: -0.009 min
Response: 1910088
Conc: 535.74 ng/ml



#4 AR-1016-2

R.T.: 4.862 min
Delta R.T.: -0.011 min
Response: 858483
Conc: 552.22 ng/ml



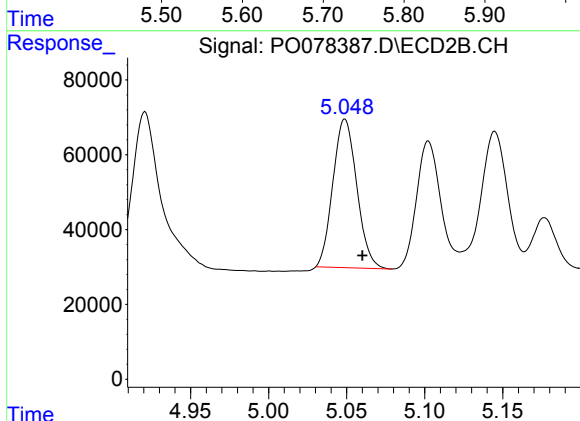
#5 AR-1016-3

R.T.: 5.717 min
Delta R.T.: -0.009 min
Response: 1247227
Conc: 562.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

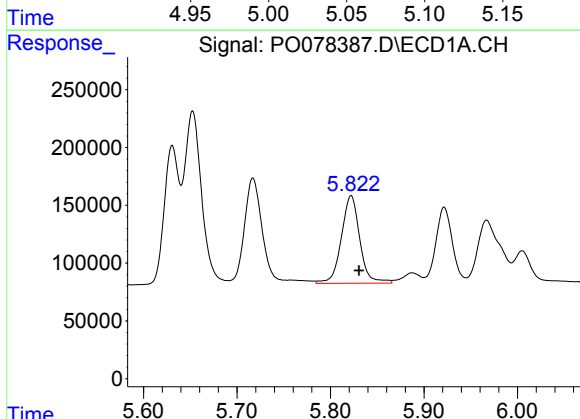
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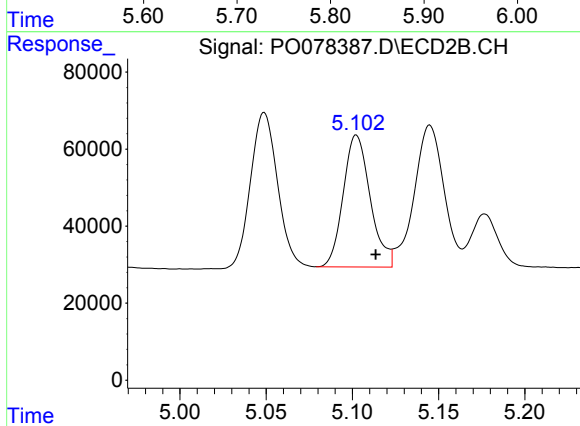
#5 AR-1016-3

R.T.: 5.049 min
Delta R.T.: -0.011 min
Response: 423427
Conc: 517.31 ng/ml



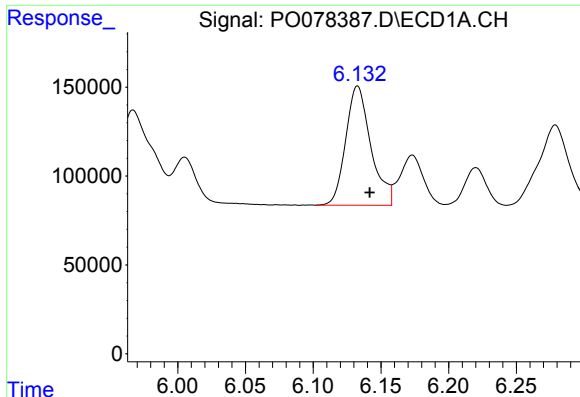
#6 AR-1016-4

R.T.: 5.822 min
Delta R.T.: -0.008 min
Response: 1039801
Conc: 595.70 ng/ml



#6 AR-1016-4

R.T.: 5.102 min
Delta R.T.: -0.011 min
Response: 372434
Conc: 523.58 ng/ml



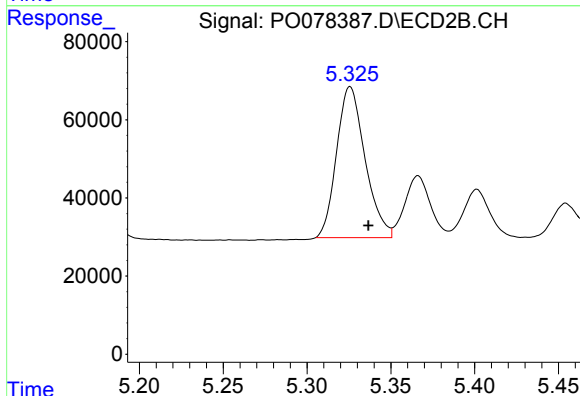
#7 AR-1016-5

R.T.: 6.133 min
Delta R.T.: -0.009 min
Response: 867898
Conc: 501.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

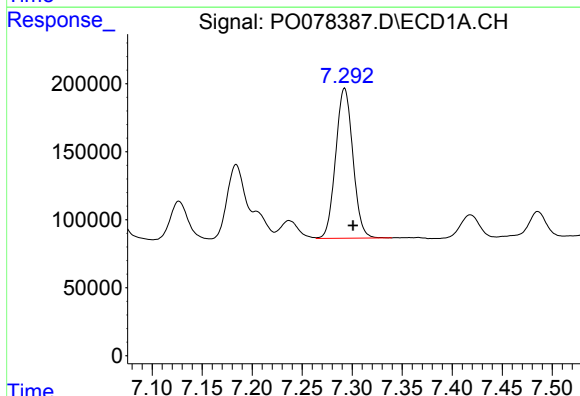
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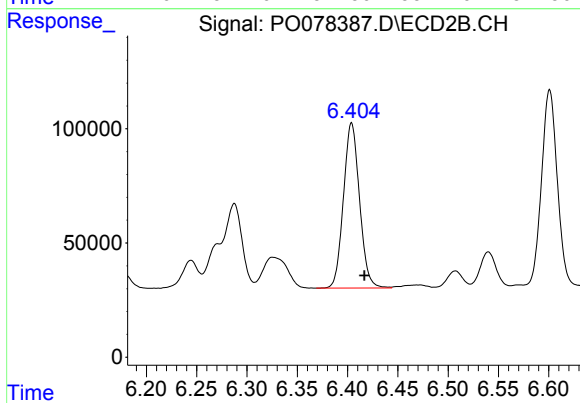
#7 AR-1016-5

R.T.: 5.326 min
Delta R.T.: -0.011 min
Response: 455916
Conc: 517.16 ng/ml



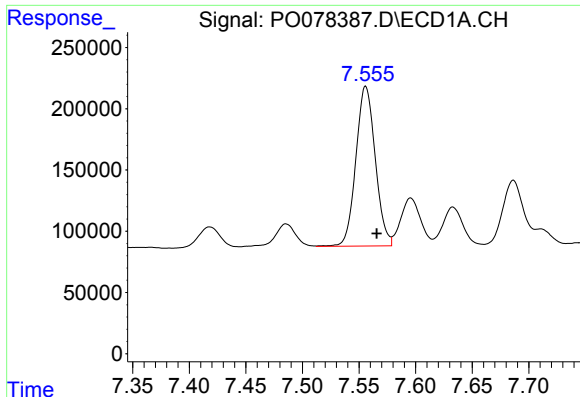
#31 AR-1260-1

R.T.: 7.292 min
Delta R.T.: -0.009 min
Response: 1322934
Conc: 471.42 ng/ml



#31 AR-1260-1

R.T.: 6.404 min
Delta R.T.: -0.013 min
Response: 805016
Conc: 502.42 ng/ml



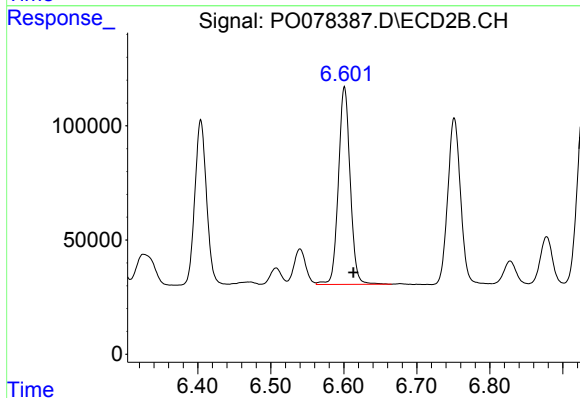
#32 AR-1260-2

R.T.: 7.556 min
Delta R.T.: -0.010 min
Response: 1555090
Conc: 462.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

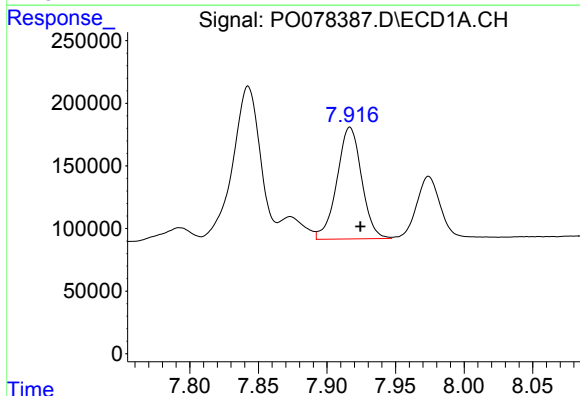
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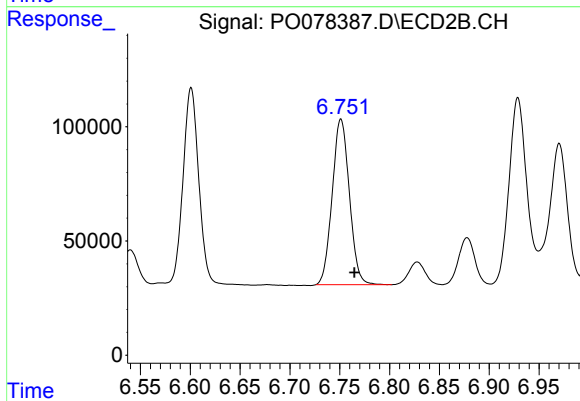
#32 AR-1260-2

R.T.: 6.601 min
Delta R.T.: -0.013 min
Response: 968743
Conc: 501.79 ng/ml



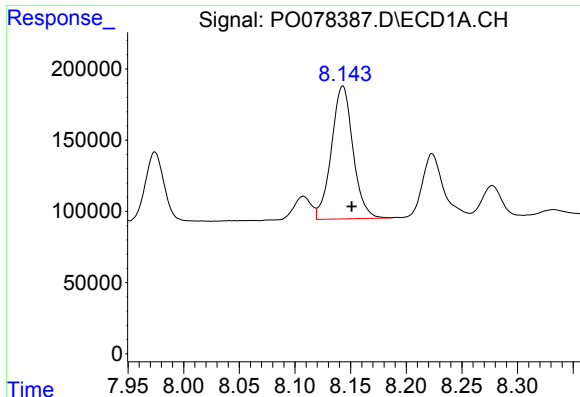
#33 AR-1260-3

R.T.: 7.917 min
Delta R.T.: -0.008 min
Response: 1120454
Conc: 459.21 ng/ml



#33 AR-1260-3

R.T.: 6.751 min
Delta R.T.: -0.014 min
Response: 870409
Conc: 474.43 ng/ml



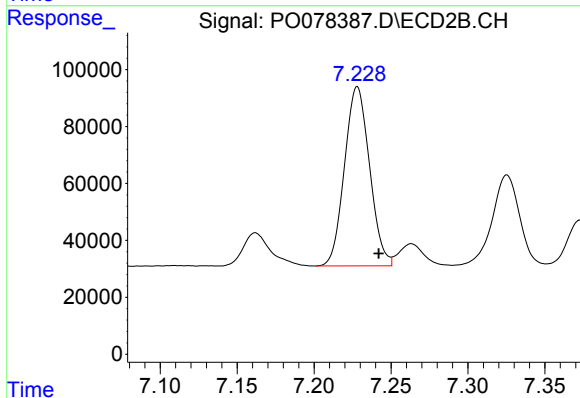
#34 AR-1260-4

R.T.: 8.143 min
Delta R.T.: -0.008 min
Response: 1255956
Conc: 468.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

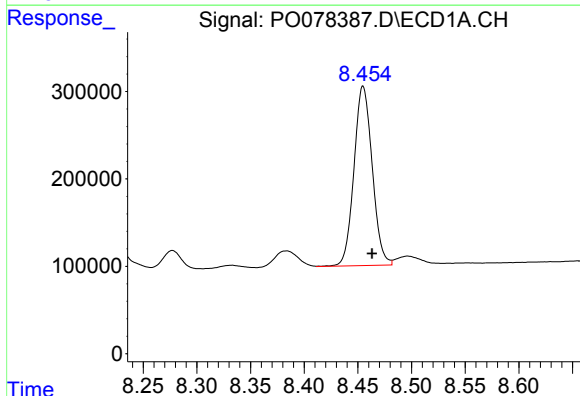
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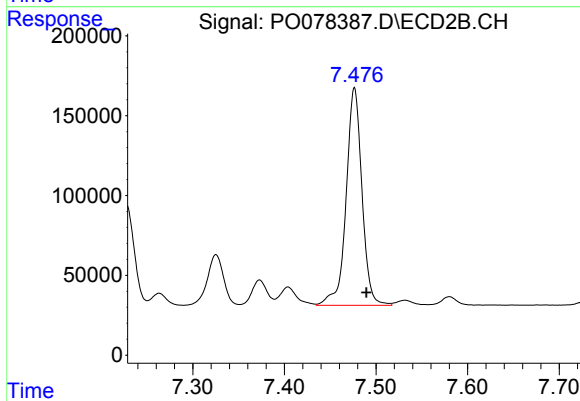
#34 AR-1260-4

R.T.: 7.228 min
Delta R.T.: -0.014 min
Response: 711945
Conc: 472.28 ng/ml



#35 AR-1260-5

R.T.: 8.455 min
Delta R.T.: -0.008 min
Response: 2428012
Conc: 472.75 ng/ml



#35 AR-1260-5

R.T.: 7.477 min
Delta R.T.: -0.013 min
Response: 1639253
Conc: 470.07 ng/ml