

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061121\
 Data File : P0078697.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 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 12 04:15:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 08 05:39:51 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...	4.332	3.610	3843986	1576720	50.327	49.908
2)	SA Decachlor...	9.941	8.793	2603654	1424935	64.212	59.260
Target Compounds							
3)	L1 AR-1016-1	5.628	4.836	1143139	518543	488.199m	495.692
4)	L1 AR-1016-2	5.650	4.855	1667691	768155	462.571m	486.575
5)	L1 AR-1016-3	5.714	5.042	1024282	393068	468.359	490.861
6)	L1 AR-1016-4	5.819	5.095	847859	346265	483.253	490.321
7)	L1 AR-1016-5	6.130	5.318	837607	399717	482.819	458.279m
31)	L7 AR-1260-1	7.288	6.397	1409041	844573	480.569m	532.299
32)	L7 AR-1260-2	7.554	6.594	1661003	978407	504.924m	525.315
33)	L7 AR-1260-3	7.913	6.744	1305618	867767	551.357	489.057
34)	L7 AR-1260-4	8.140	7.220	1444672	751649	561.698	512.943
35)	L7 AR-1260-5	8.452	7.469	2740048	1737407	538.821	497.929

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

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Acq On : 12 Jun 2021 3:21
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

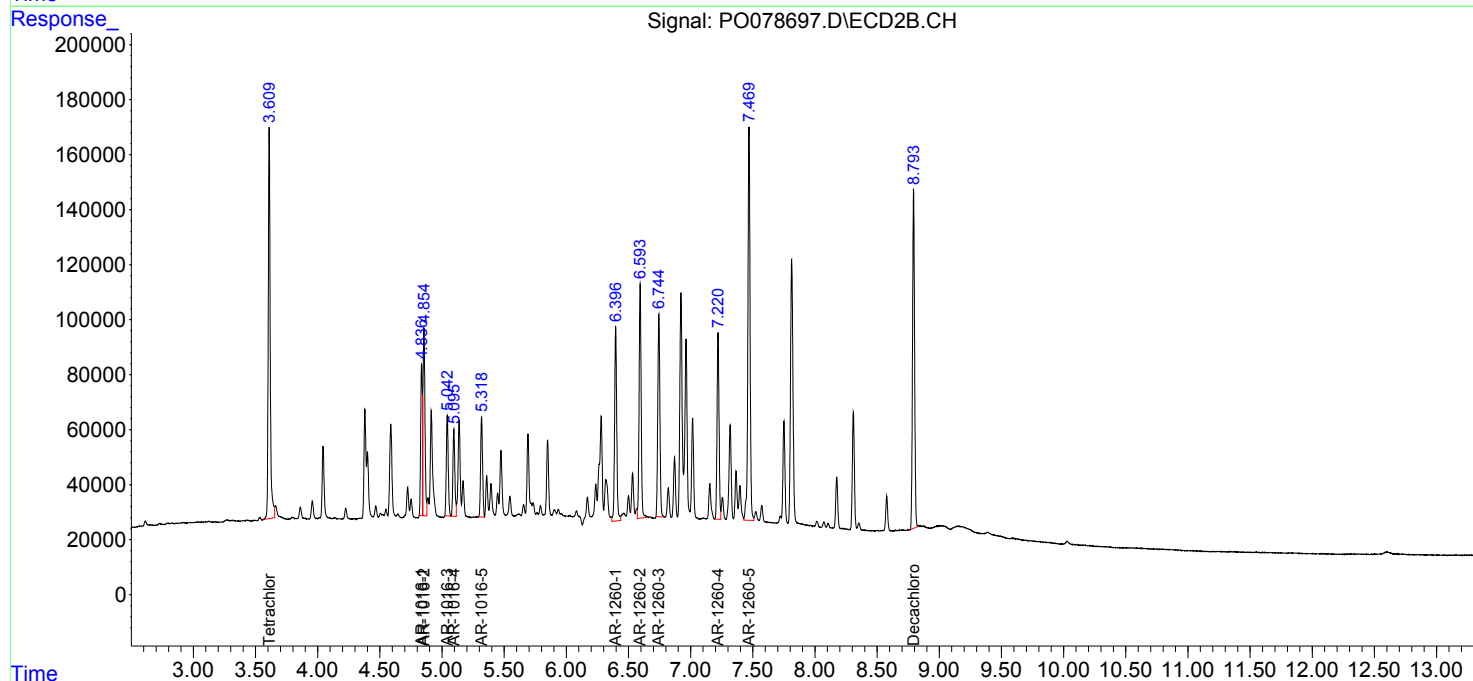
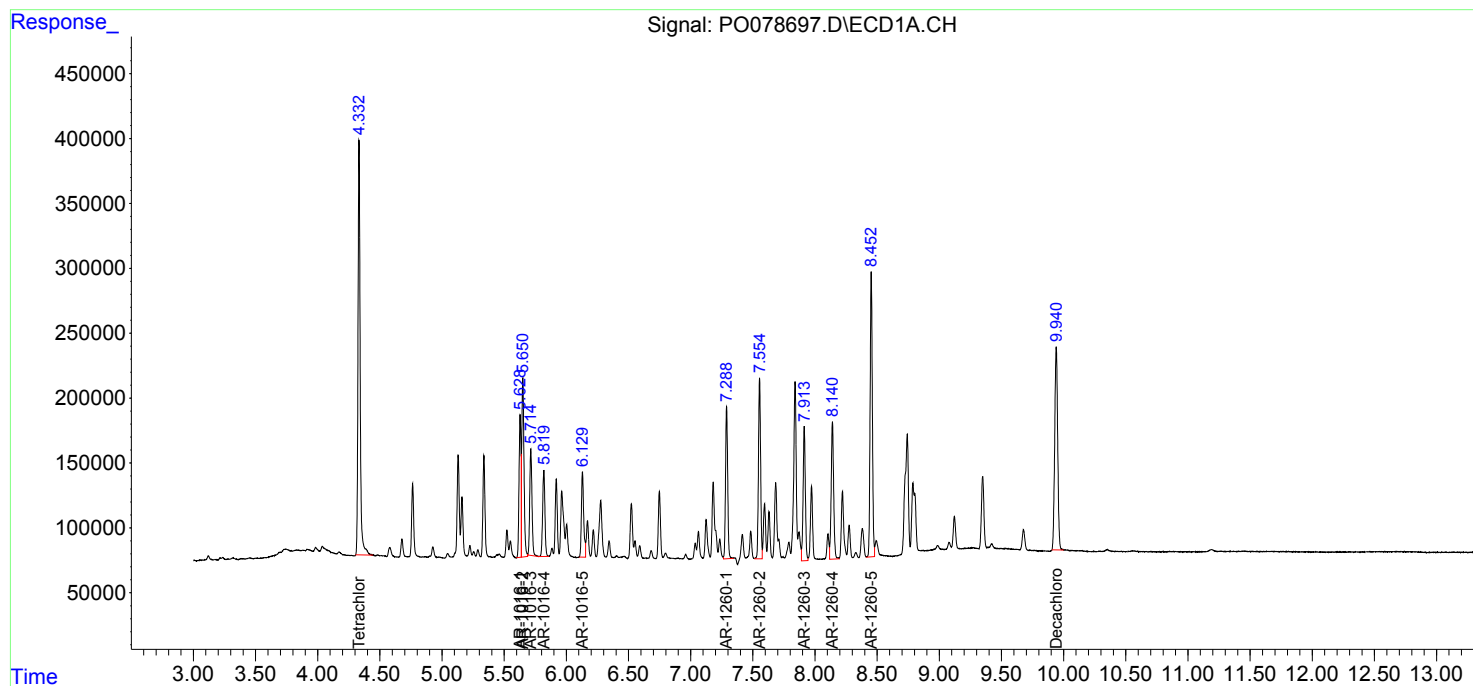
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

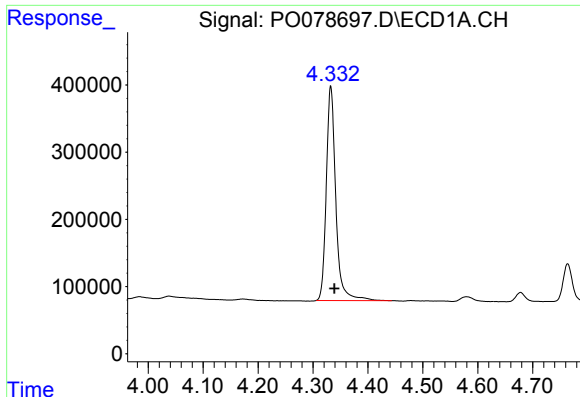
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 04:15:25 2021
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





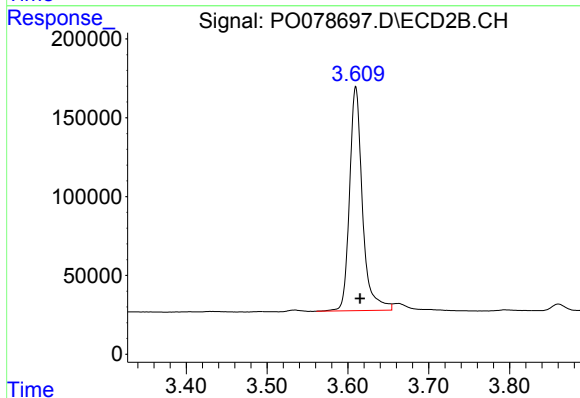
#1 Tetrachloro-m-xylene

R.T.: 4.332 min
Delta R.T.: -0.007 min
Response: 3843986
Conc: 50.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

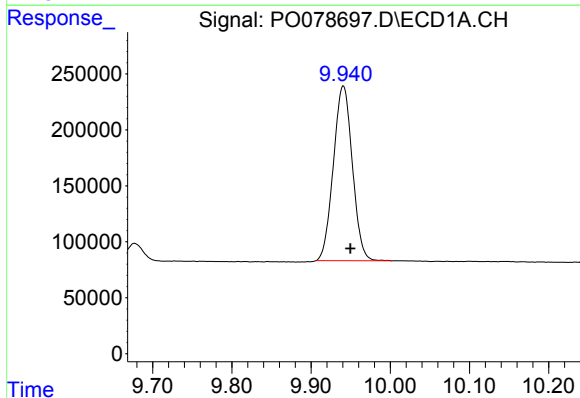
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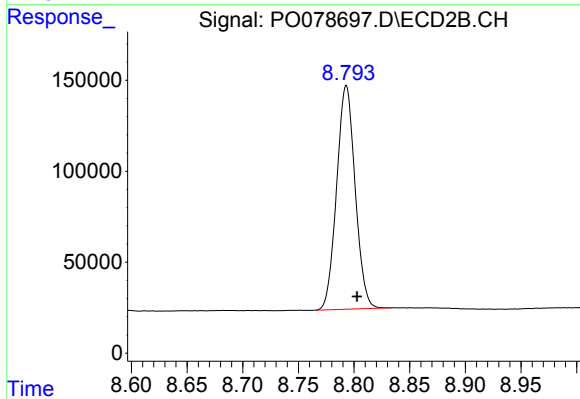
#1 Tetrachloro-m-xylene

R.T.: 3.610 min
Delta R.T.: -0.005 min
Response: 1576720
Conc: 49.91 ng/ml



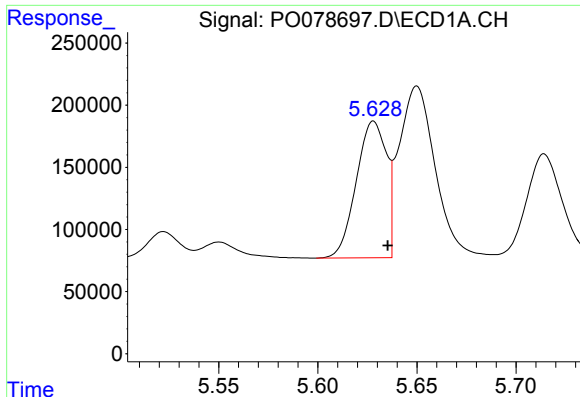
#2 Decachlorobiphenyl

R.T.: 9.941 min
Delta R.T.: -0.009 min
Response: 2603654
Conc: 64.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.793 min
Delta R.T.: -0.010 min
Response: 1424935
Conc: 59.26 ng/ml



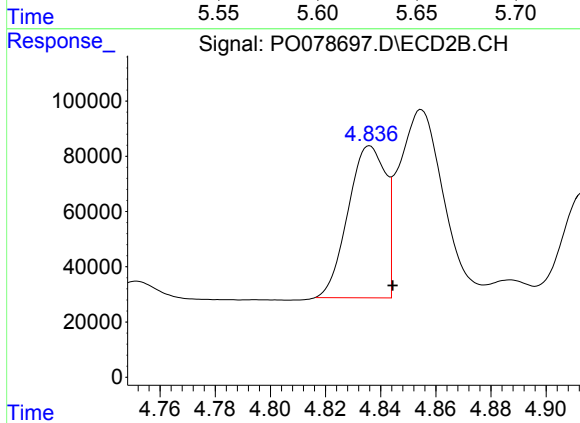
#3 AR-1016-1

R.T.: 5.628 min
Delta R.T.: -0.008 min
Response: 1143139
Conc: 488.20 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

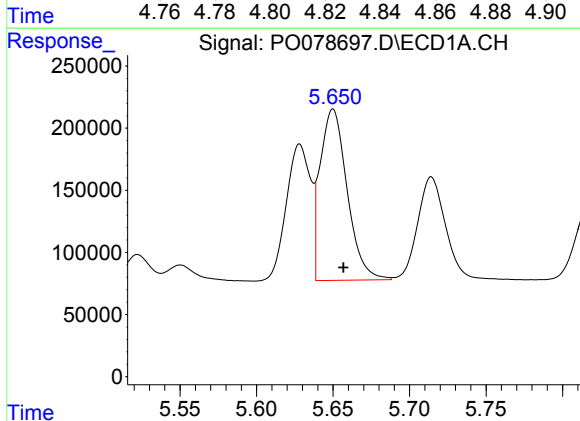
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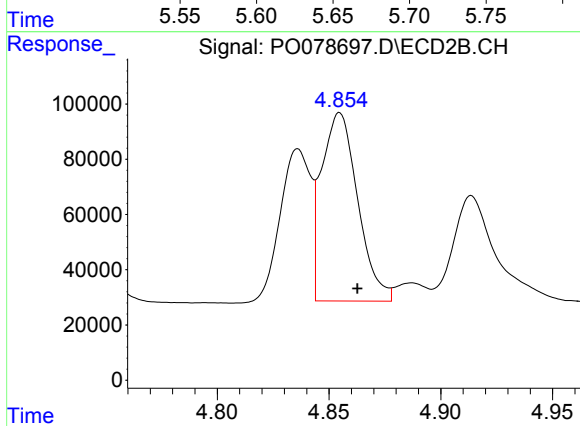
#3 AR-1016-1

R.T.: 4.836 min
Delta R.T.: -0.008 min
Response: 518543
Conc: 495.69 ng/ml



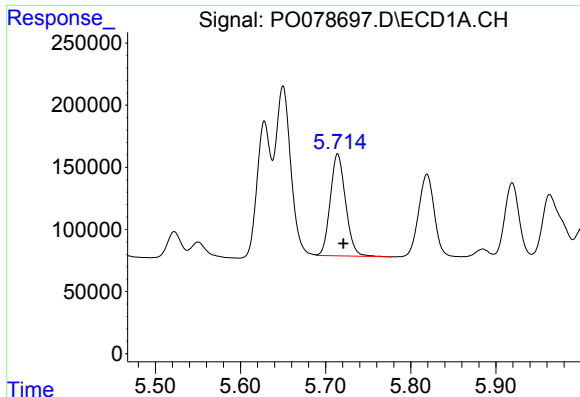
#4 AR-1016-2

R.T.: 5.650 min
Delta R.T.: -0.007 min
Response: 1667691
Conc: 462.57 ng/ml m



#4 AR-1016-2

R.T.: 4.855 min
Delta R.T.: -0.008 min
Response: 768155
Conc: 486.57 ng/ml



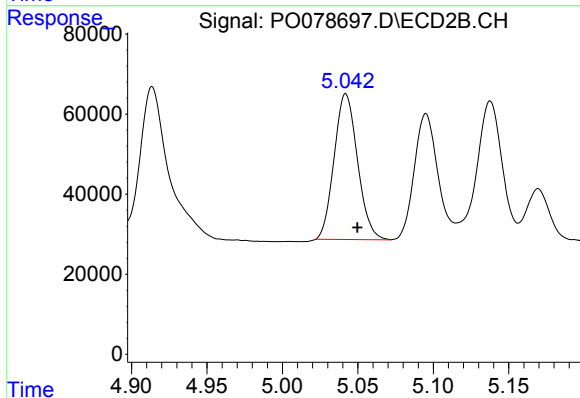
#5 AR-1016-3

R.T.: 5.714 min
Delta R.T.: -0.007 min
Response: 1024282
Conc: 468.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

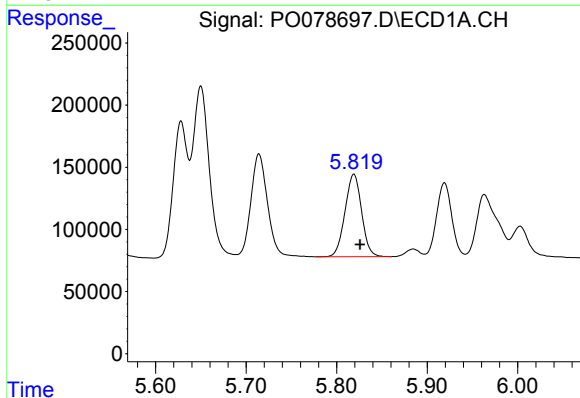
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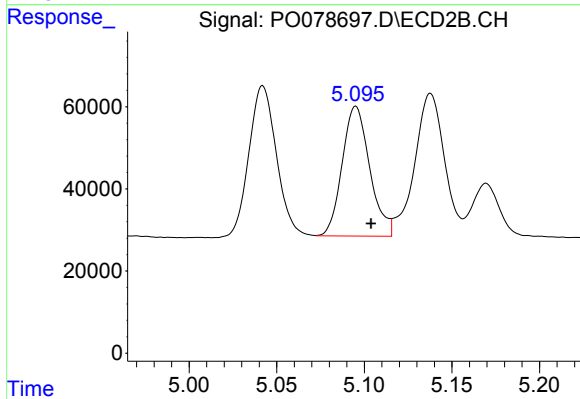
#5 AR-1016-3

R.T.: 5.042 min
Delta R.T.: -0.008 min
Response: 393068
Conc: 490.86 ng/ml



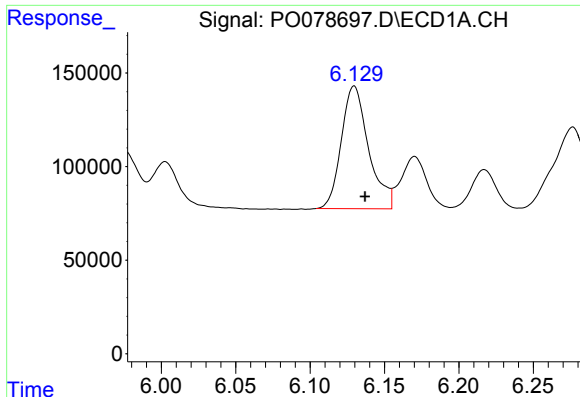
#6 AR-1016-4

R.T.: 5.819 min
Delta R.T.: -0.007 min
Response: 847859
Conc: 483.25 ng/ml



#6 AR-1016-4

R.T.: 5.095 min
Delta R.T.: -0.009 min
Response: 346265
Conc: 490.32 ng/ml



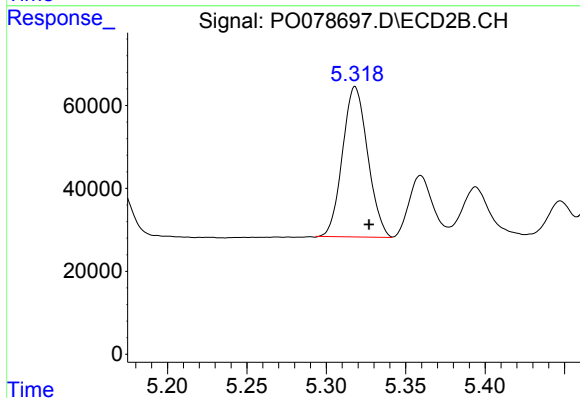
#7 AR-1016-5

R.T.: 6.130 min
Delta R.T.: -0.007 min
Response: 837607
Conc: 482.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

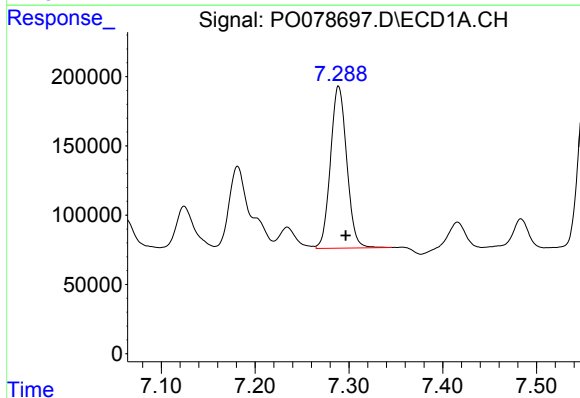
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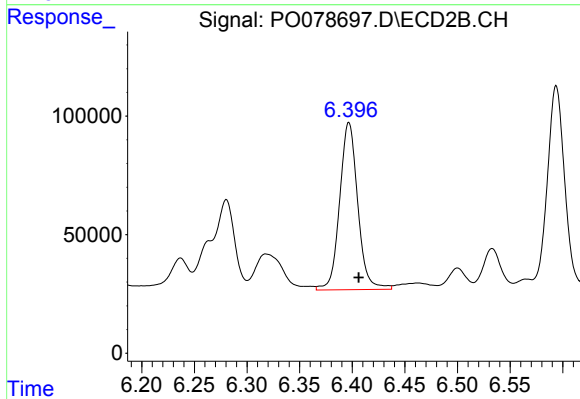
#7 AR-1016-5

R.T.: 5.318 min
Delta R.T.: -0.009 min
Response: 399717
Conc: 458.28 ng/ml m



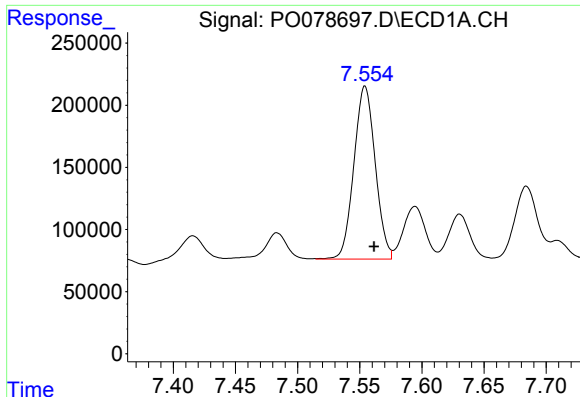
#31 AR-1260-1

R.T.: 7.288 min
Delta R.T.: -0.008 min
Response: 1409041
Conc: 480.57 ng/ml m



#31 AR-1260-1

R.T.: 6.397 min
Delta R.T.: -0.009 min
Response: 844573
Conc: 532.30 ng/ml



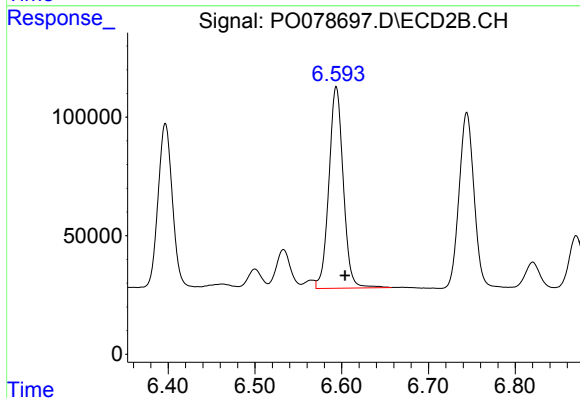
#32 AR-1260-2

R.T.: 7.554 min
Delta R.T.: -0.008 min
Response: 1661003
Conc: 504.92 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

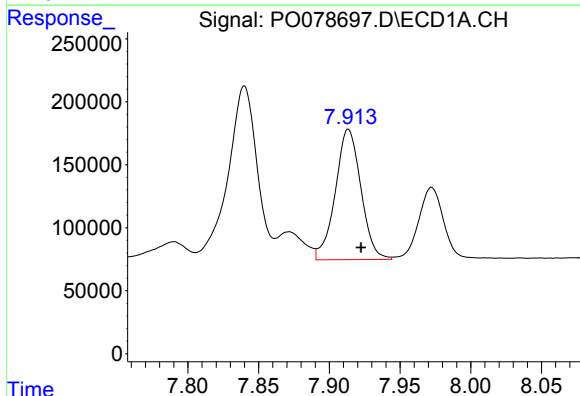
Manual Integrations
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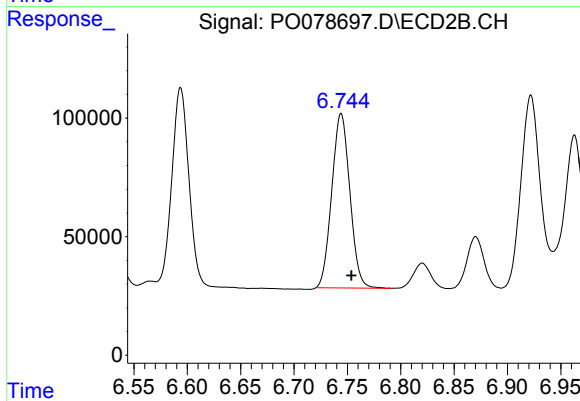
#32 AR-1260-2

R.T.: 6.594 min
Delta R.T.: -0.010 min
Response: 978407
Conc: 525.31 ng/ml



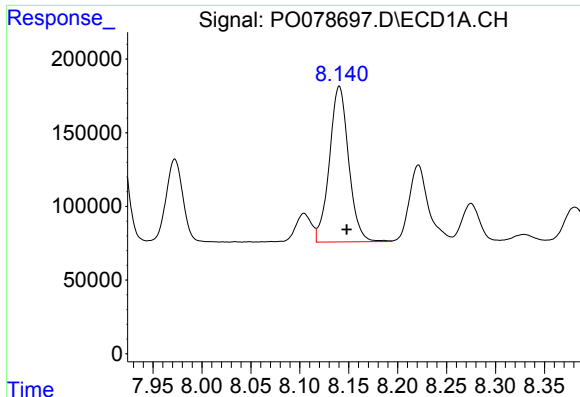
#33 AR-1260-3

R.T.: 7.913 min
Delta R.T.: -0.009 min
Response: 1305618
Conc: 551.36 ng/ml



#33 AR-1260-3

R.T.: 6.744 min
Delta R.T.: -0.010 min
Response: 867767
Conc: 489.06 ng/ml



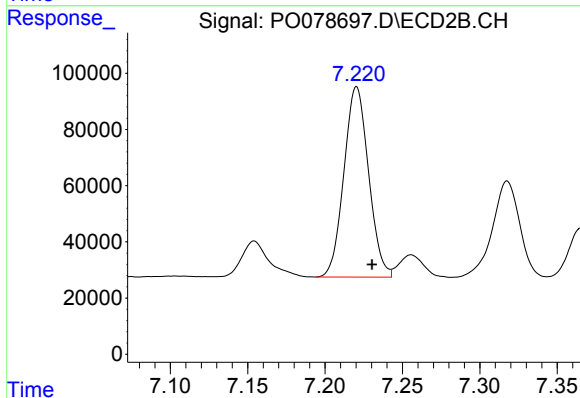
#34 AR-1260-4

R.T.: 8.140 min
Delta R.T.: -0.008 min
Response: 1444672
Conc: 561.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

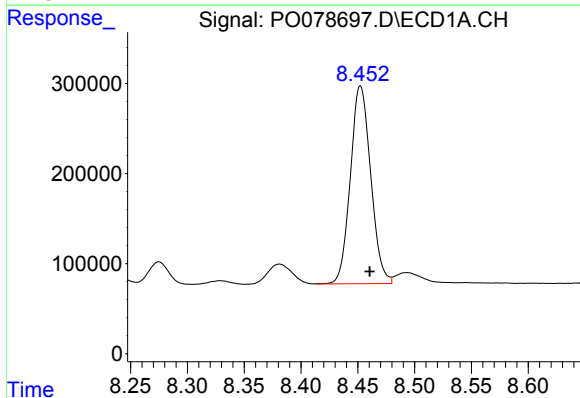
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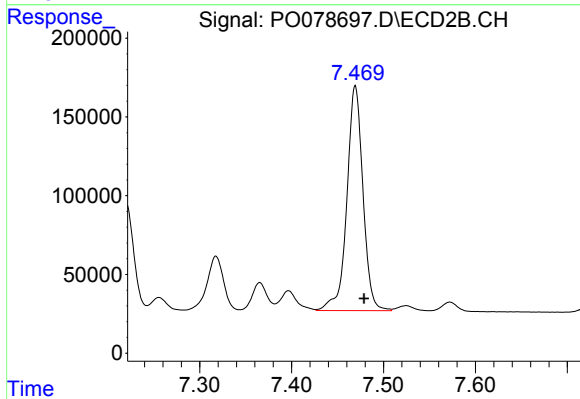
#34 AR-1260-4

R.T.: 7.220 min
Delta R.T.: -0.010 min
Response: 751649
Conc: 512.94 ng/ml



#35 AR-1260-5

R.T.: 8.452 min
Delta R.T.: -0.008 min
Response: 2740048
Conc: 538.82 ng/ml



#35 AR-1260-5

R.T.: 7.469 min
Delta R.T.: -0.009 min
Response: 1737407
Conc: 497.93 ng/ml