

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062221\
 Data File : P0079039.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jun 2021 23:08
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 03:54:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Jun 20 03:02:02 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Instrument :
 ECD_O
 Client Sample ID :
 AR1660CCC500

Manual Integrations
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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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.325	3.602	4221836	1612777	53.493	54.264
2)	SA Decachlor...	9.928	8.782	2859712	1356922	45.789	45.536
Target Compounds							
3)	L1 AR-1016-1	5.621	4.827	1356795	518221	507.241	482.523
4)	L1 AR-1016-2	5.642	4.846	2134572	773090	522.206	482.513
5)	L1 AR-1016-3	5.707	5.033	1291745	415076	514.232	499.766
6)	L1 AR-1016-4	5.811	5.087	983514	356771	503.287	482.730
7)	L1 AR-1016-5	6.122	5.309	1039403	384073	523.372	425.363
31)	L7 AR-1260-1	7.280	6.387	1642853	783859	493.081m	484.267m
32)	L7 AR-1260-2	7.546	6.584	2063054	932065	530.802	481.006
33)	L7 AR-1260-3	7.906	6.735	1555082	882044	513.713	479.053
34)	L7 AR-1260-4	8.133	7.211	1716935	731991	524.326	480.475
35)	L7 AR-1260-5	8.445	7.459	3259760	1721989	509.032	486.290

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062221\
Data File : P0079039.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jun 2021 23:08
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

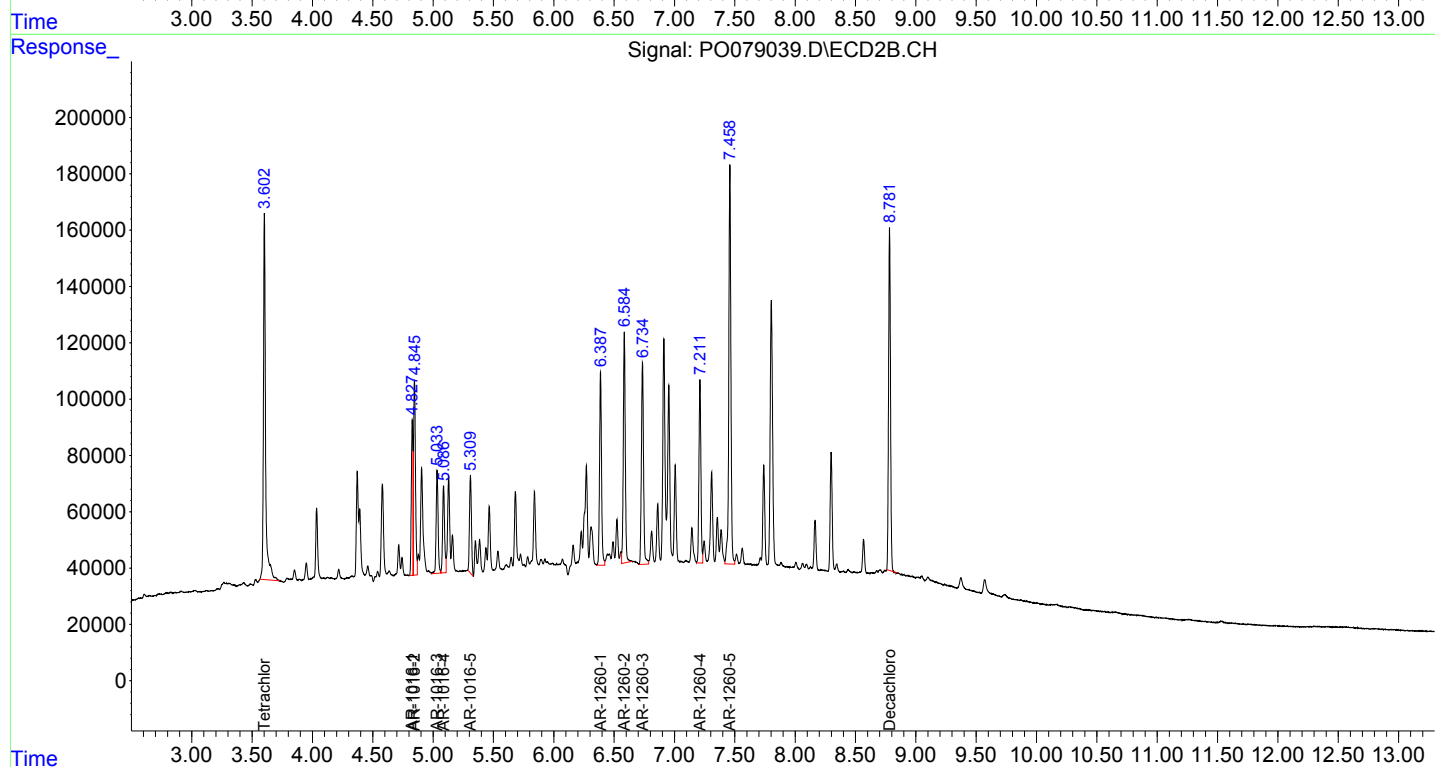
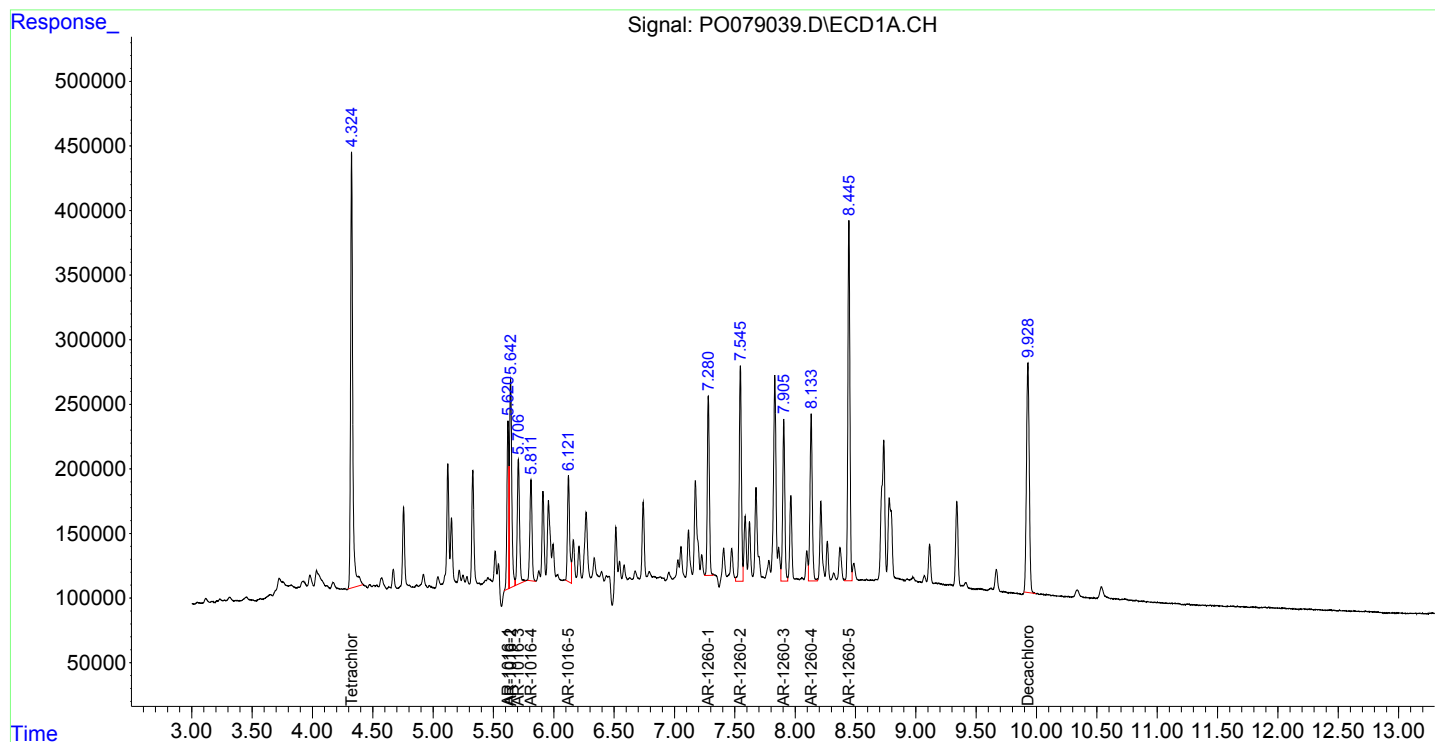
Integration File signal 1: autoint1.e
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Quant Time: Jun 23 03:54:48 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061921.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Jun 20 03:02:02 2021
Response via : Initial Calibration
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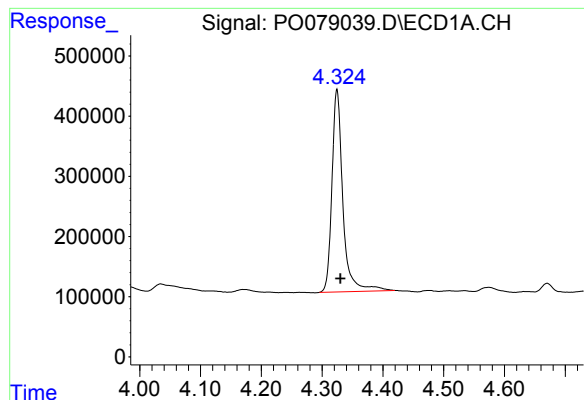
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





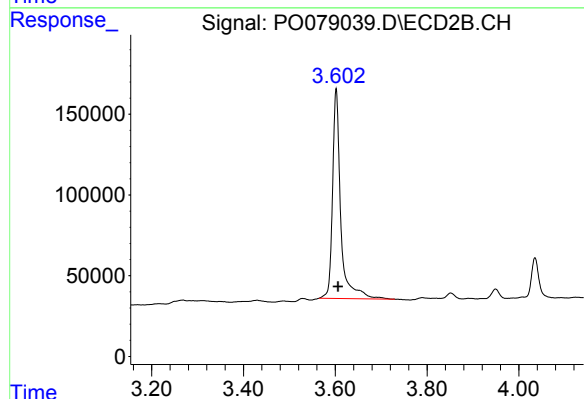
#1 Tetrachloro-m-xylene

R.T.: 4.325 min
Delta R.T.: -0.005 min
Response: 4221836
Conc: 53.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

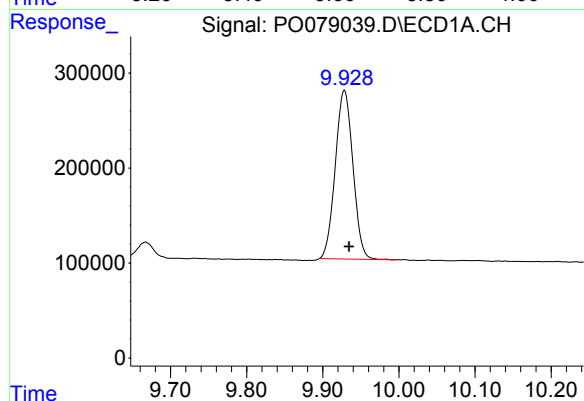
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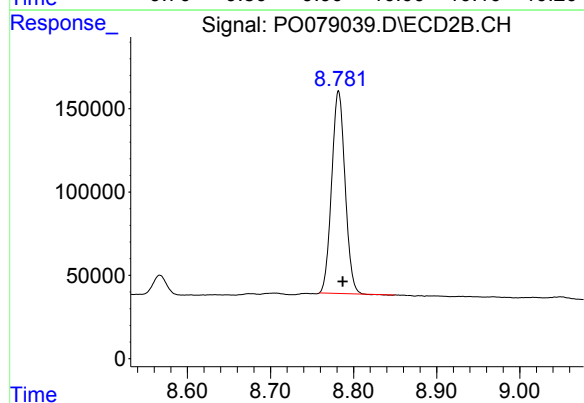
#1 Tetrachloro-m-xylene

R.T.: 3.602 min
Delta R.T.: -0.004 min
Response: 1612777
Conc: 54.26 ng/ml



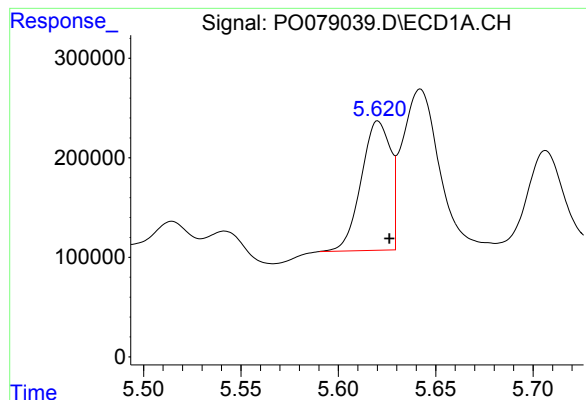
#2 Decachlorobiphenyl

R.T.: 9.928 min
Delta R.T.: -0.006 min
Response: 2859712
Conc: 45.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.782 min
Delta R.T.: -0.005 min
Response: 1356922
Conc: 45.54 ng/ml



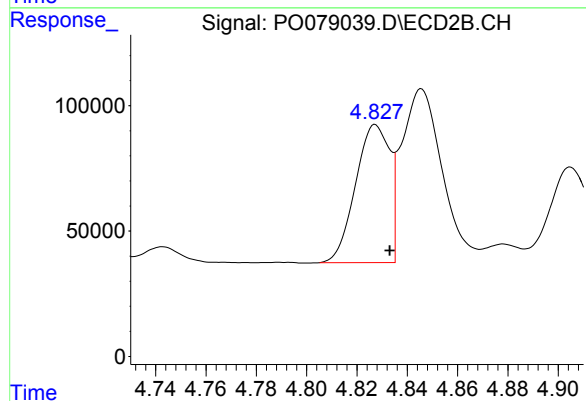
#3 AR-1016-1

R.T.: 5.621 min
Delta R.T.: -0.005 min
Response: 1356795
Conc: 507.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

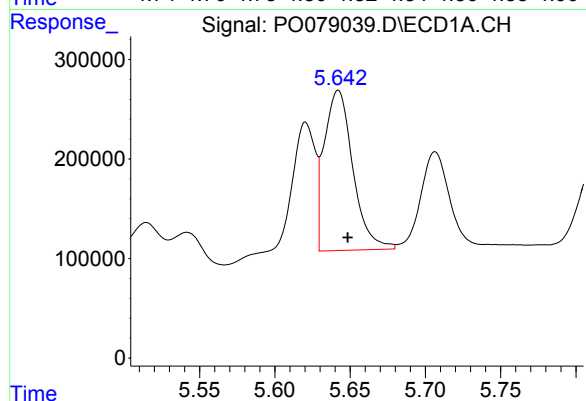
Manual Integrations
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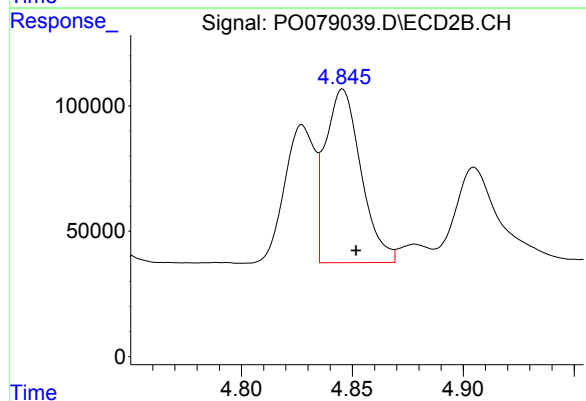
#3 AR-1016-1

R.T.: 4.827 min
Delta R.T.: -0.006 min
Response: 518221
Conc: 482.52 ng/ml



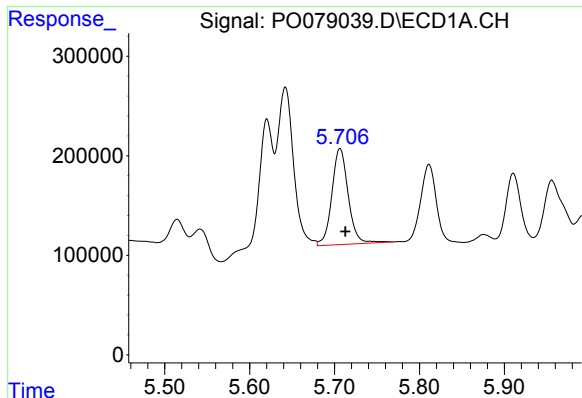
#4 AR-1016-2

R.T.: 5.642 min
Delta R.T.: -0.006 min
Response: 2134572
Conc: 522.21 ng/ml



#4 AR-1016-2

R.T.: 4.846 min
Delta R.T.: -0.006 min
Response: 773090
Conc: 482.51 ng/ml



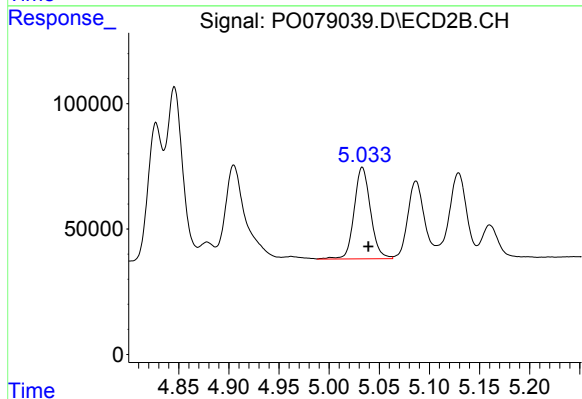
#5 AR-1016-3

R.T.: 5.707 min
Delta R.T.: -0.006 min
Response: 1291745
Conc: 514.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

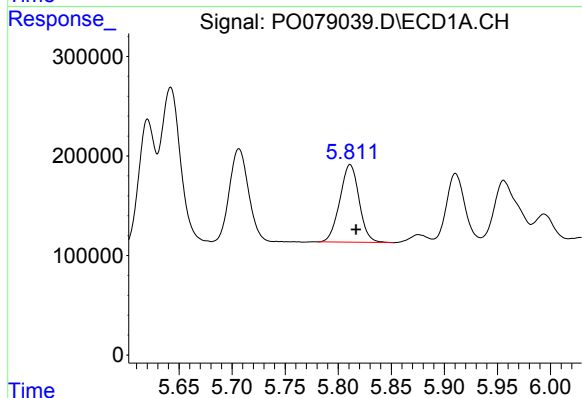
Manual Integrations
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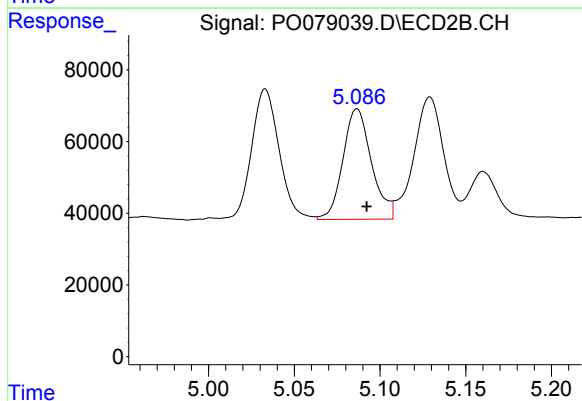
#5 AR-1016-3

R.T.: 5.033 min
Delta R.T.: -0.006 min
Response: 415076
Conc: 499.77 ng/ml



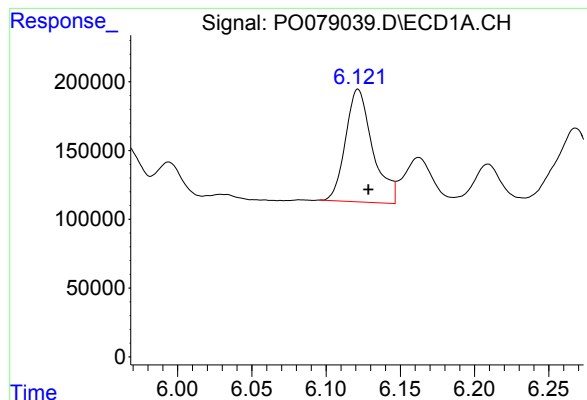
#6 AR-1016-4

R.T.: 5.811 min
Delta R.T.: -0.005 min
Response: 983514
Conc: 503.29 ng/ml



#6 AR-1016-4

R.T.: 5.087 min
Delta R.T.: -0.006 min
Response: 356771
Conc: 482.73 ng/ml



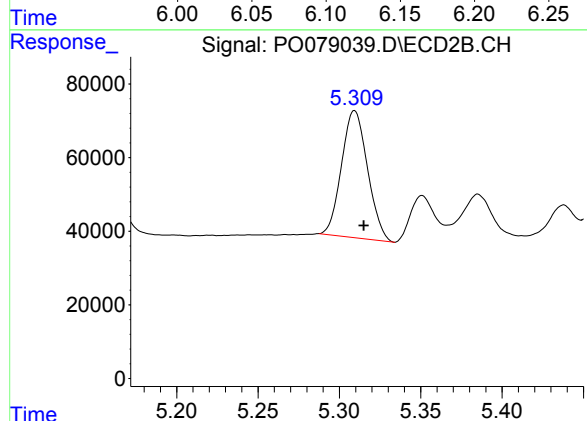
#7 AR-1016-5

R.T.: 6.122 min
Delta R.T.: -0.007 min
Response: 1039403
Conc: 523.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

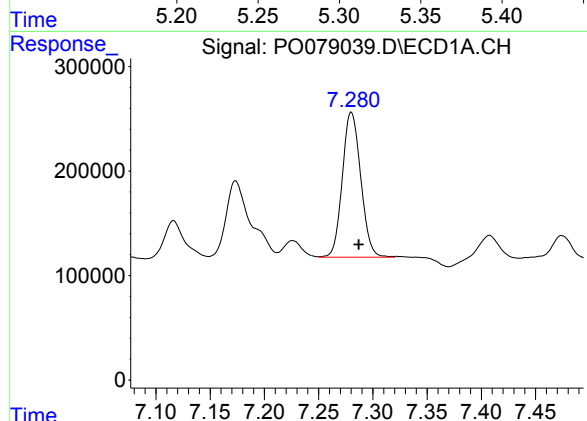
Manual Integrations
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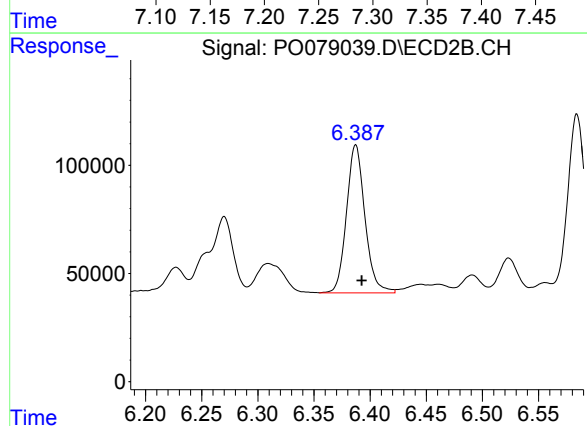
#7 AR-1016-5

R.T.: 5.309 min
Delta R.T.: -0.006 min
Response: 384073
Conc: 425.36 ng/ml



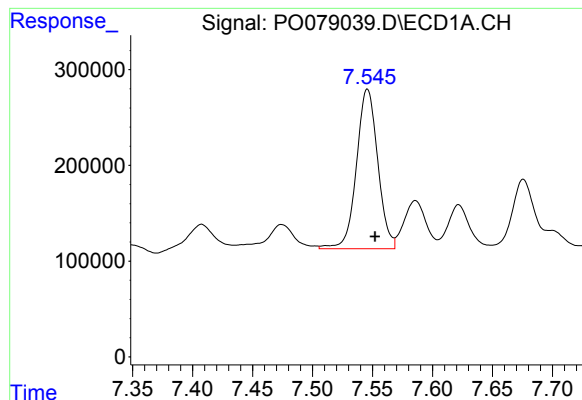
#31 AR-1260-1

R.T.: 7.280 min
Delta R.T.: -0.007 min
Response: 1642853
Conc: 493.08 ng/ml m



#31 AR-1260-1

R.T.: 6.387 min
Delta R.T.: -0.006 min
Response: 783859
Conc: 484.27 ng/ml m



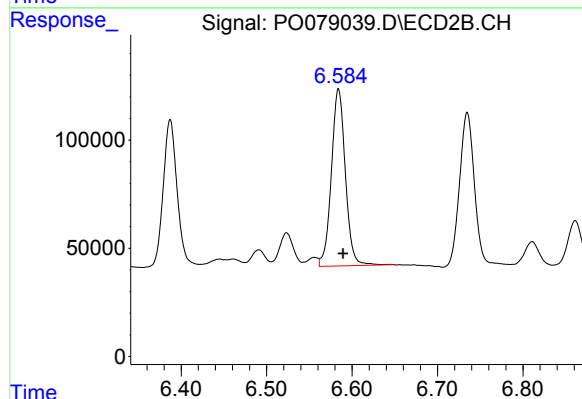
#32 AR-1260-2

R.T.: 7.546 min
Delta R.T.: -0.006 min
Response: 2063054
Conc: 530.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

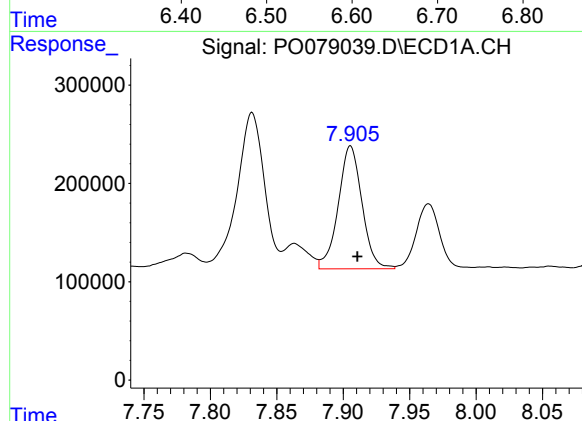
Manual Integrations
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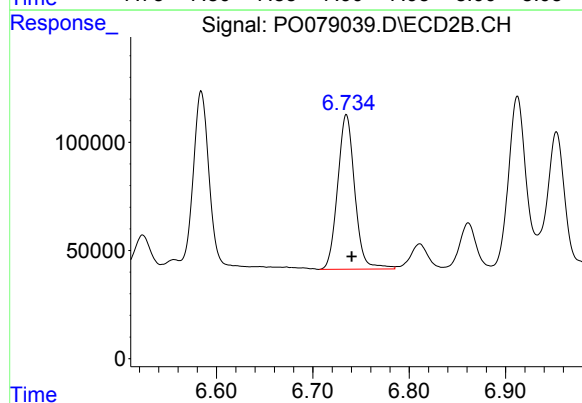
#32 AR-1260-2

R.T.: 6.584 min
Delta R.T.: -0.005 min
Response: 932065
Conc: 481.01 ng/ml



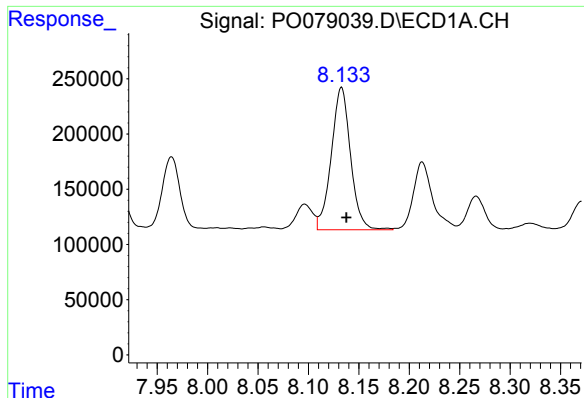
#33 AR-1260-3

R.T.: 7.906 min
Delta R.T.: -0.005 min
Response: 1555082
Conc: 513.71 ng/ml



#33 AR-1260-3

R.T.: 6.735 min
Delta R.T.: -0.005 min
Response: 882044
Conc: 479.05 ng/ml



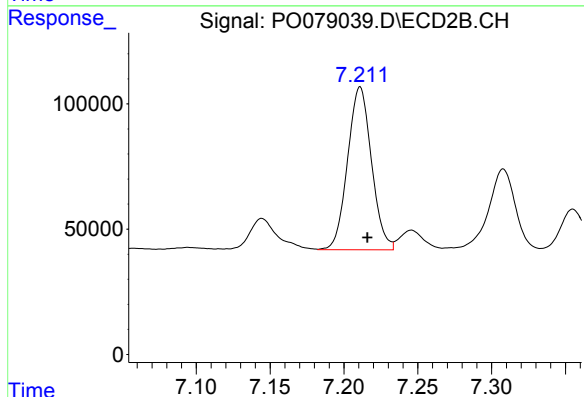
#34 AR-1260-4

R.T.: 8.133 min
Delta R.T.: -0.005 min
Response: 1716935
Conc: 524.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

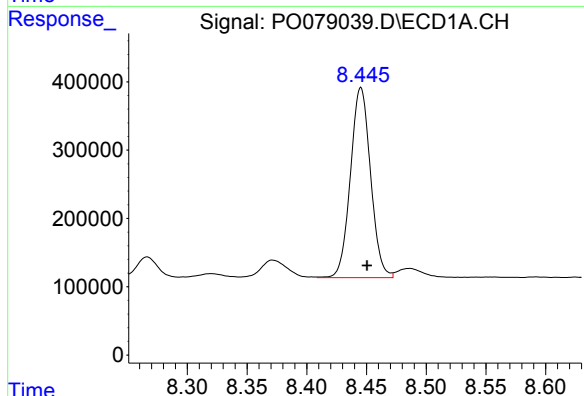
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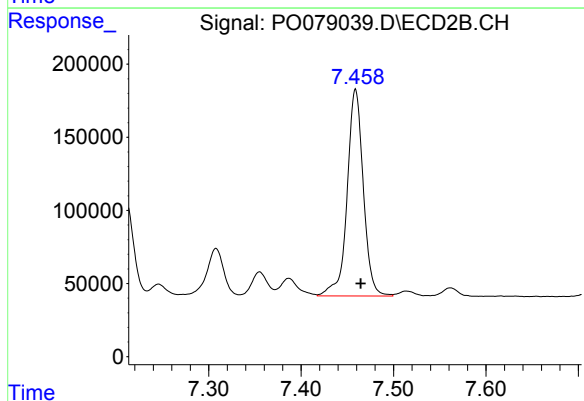
#34 AR-1260-4

R.T.: 7.211 min
Delta R.T.: -0.005 min
Response: 731991
Conc: 480.48 ng/ml



#35 AR-1260-5

R.T.: 8.445 min
Delta R.T.: -0.005 min
Response: 3259760
Conc: 509.03 ng/ml



#35 AR-1260-5

R.T.: 7.459 min
Delta R.T.: -0.006 min
Response: 1721989
Conc: 486.29 ng/ml