

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0083019\
 Data File : P0060074.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Aug 2019 8:52
 Operator : SM/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: Aug 30 13:35:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 28 13:30:59 2019
 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...	4.123	3.496	1885970	1738858	53.866m	48.307
2)	SA Decachlor...	9.584	8.352	2590161	2022039	48.687m	50.149
Target Compounds							
3)	L1 AR-1016-1	5.272	4.546	896349	680783	558.865	503.560
4)	L1 AR-1016-2	5.293	4.563	1320111	1026374	551.772	512.416
5)	L1 AR-1016-3	5.354	4.734	817582	503393	548.888	465.304m
6)	L1 AR-1016-4	5.451	4.775	674007	407430	557.146m	451.200
7)	L1 AR-1016-5	5.738	4.983	724805	589498	564.429m	511.749
31)	L7 AR-1260-1	6.845	5.990	1479429	1156977	548.786	507.690
32)	L7 AR-1260-2	7.100	6.178	1873513	1465591	504.925	500.223
33)	L7 AR-1260-3	7.455	6.326	1611248	1315473	491.784	496.567
34)	L7 AR-1260-4	7.681	6.788	1629567	1105249	530.575	488.491
35)	L7 AR-1260-5	7.989	7.032	3391862	2684227	479.015	487.747

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO083019\
Data File : PO060074.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Aug 2019 8:52
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

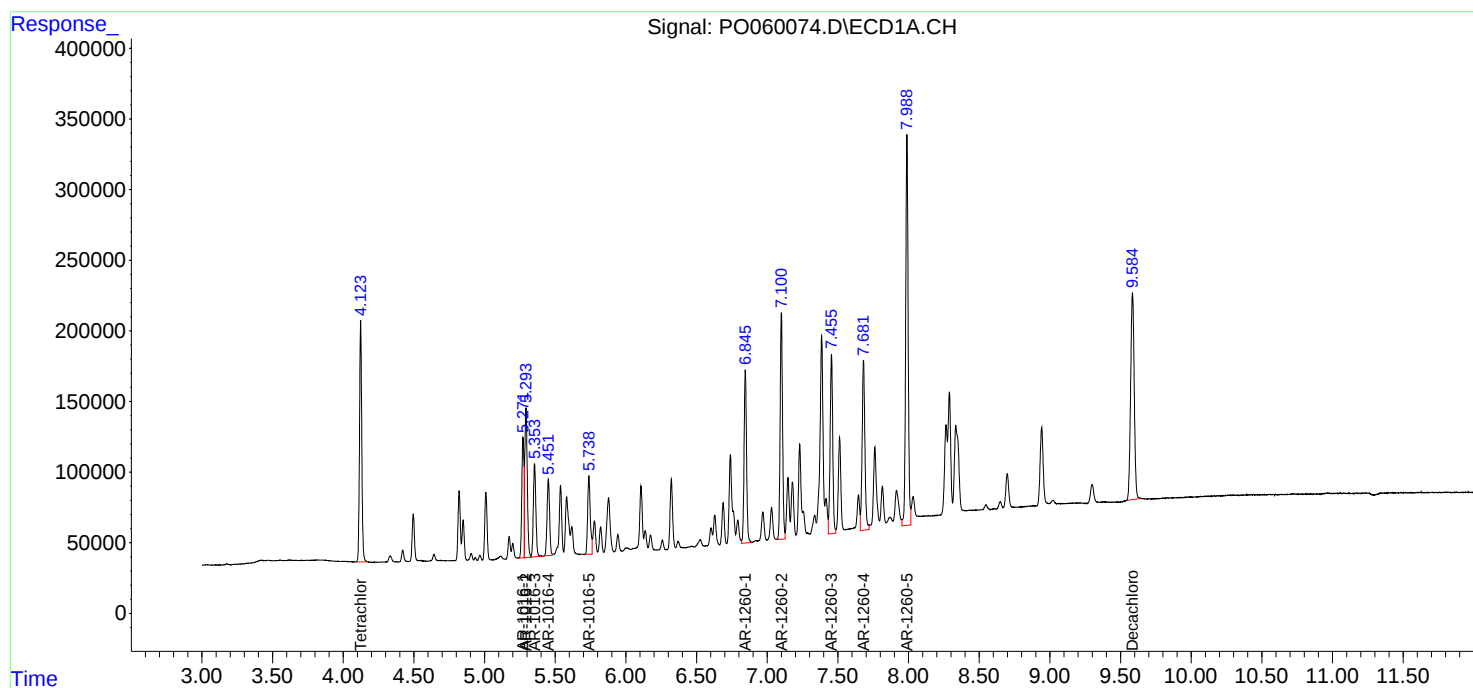
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

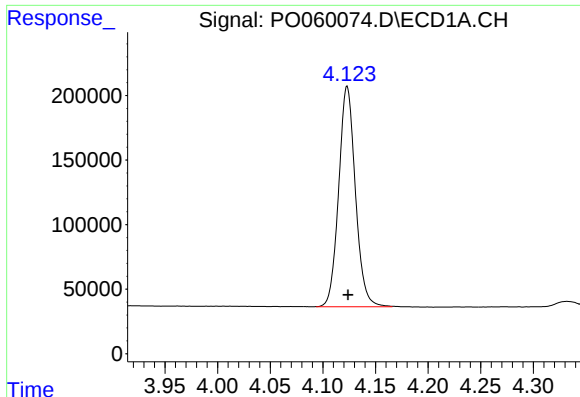
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 30 13:35:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 28 13:30:59 2019
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





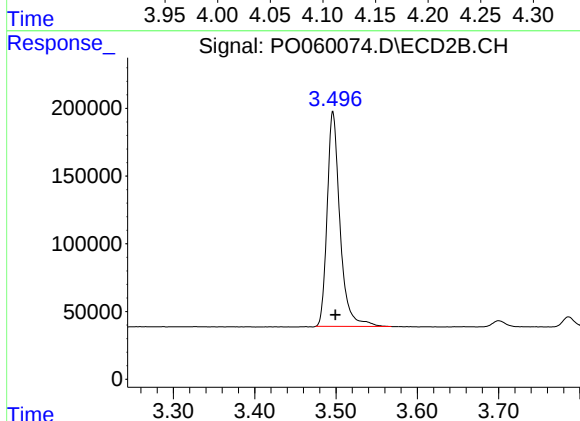
#1 Tetrachloro-m-xylene

R.T.: 4.123 min
Delta R.T.: -0.001 min
Response: 1885970
Conc: 53.87 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

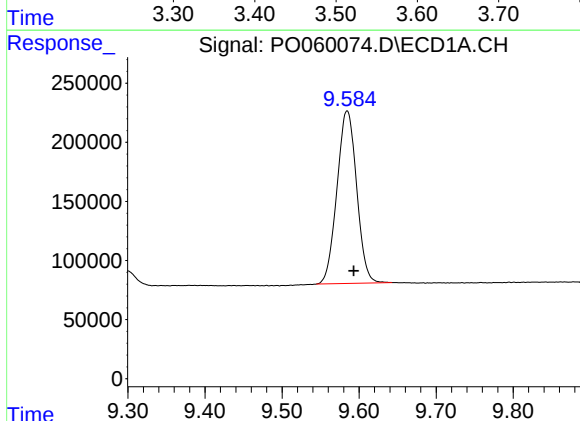
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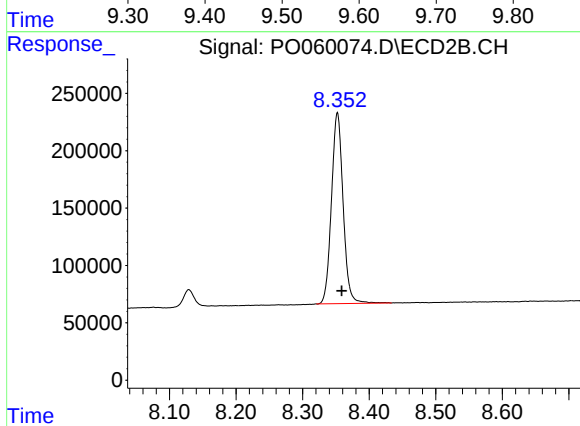
#1 Tetrachloro-m-xylene

R.T.: 3.496 min
Delta R.T.: -0.003 min
Response: 1738858
Conc: 48.31 ng/ml



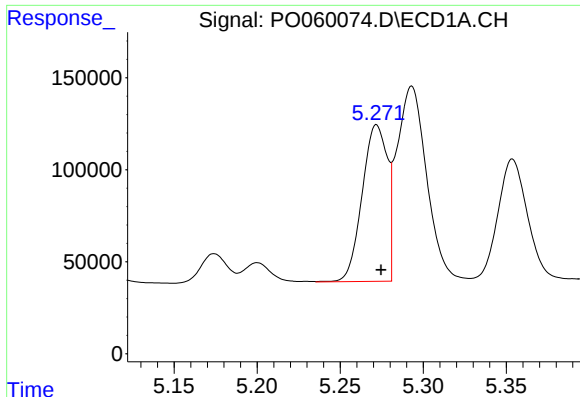
#2 Decachlorobiphenyl

R.T.: 9.584 min
Delta R.T.: -0.009 min
Response: 2590161
Conc: 48.69 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.352 min
Delta R.T.: -0.007 min
Response: 2022039
Conc: 50.15 ng/ml



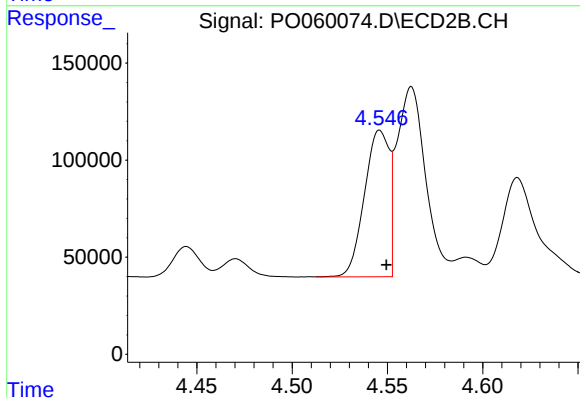
#3 AR-1016-1

R.T.: 5.272 min
Delta R.T.: -0.003 min
Response: 896349
Conc: 558.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

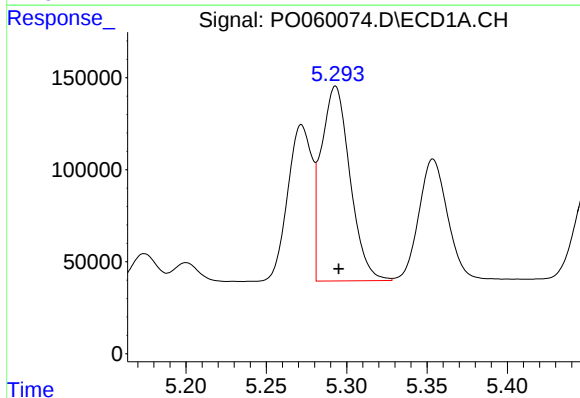
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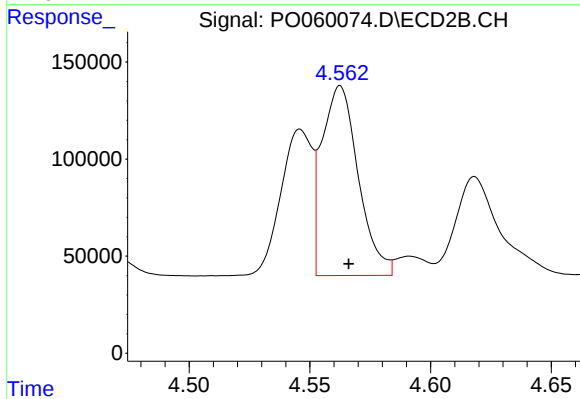
#3 AR-1016-1

R.T.: 4.546 min
Delta R.T.: -0.003 min
Response: 680783
Conc: 503.56 ng/ml



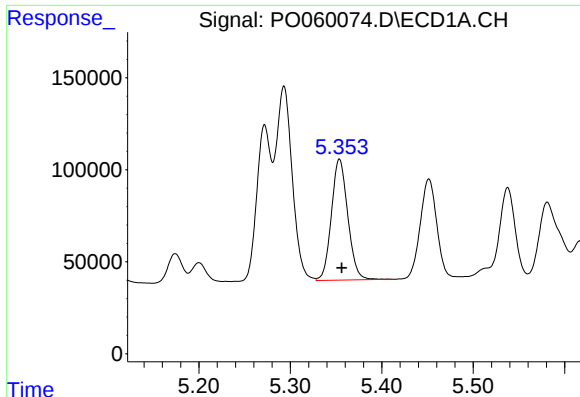
#4 AR-1016-2

R.T.: 5.293 min
Delta R.T.: -0.002 min
Response: 1320111
Conc: 551.77 ng/ml



#4 AR-1016-2

R.T.: 4.563 min
Delta R.T.: -0.003 min
Response: 1026374
Conc: 512.42 ng/ml



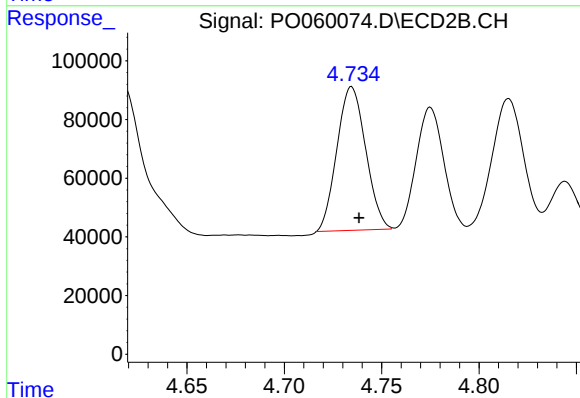
#5 AR-1016-3

R.T.: 5.354 min
Delta R.T.: -0.002 min
Response: 817582
Conc: 548.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

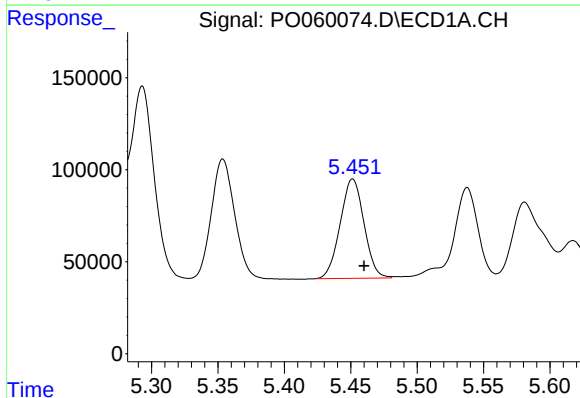
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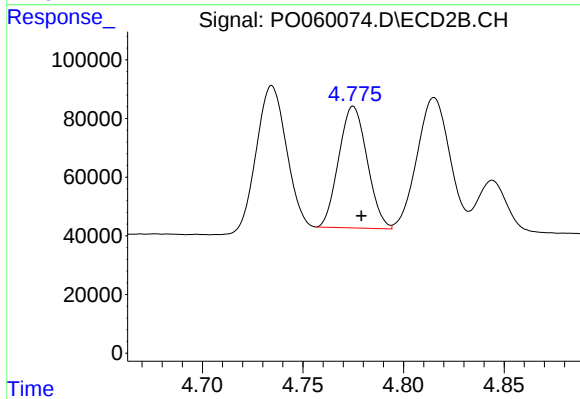
#5 AR-1016-3

R.T.: 4.734 min
Delta R.T.: -0.004 min
Response: 503393
Conc: 465.30 ng/ml m



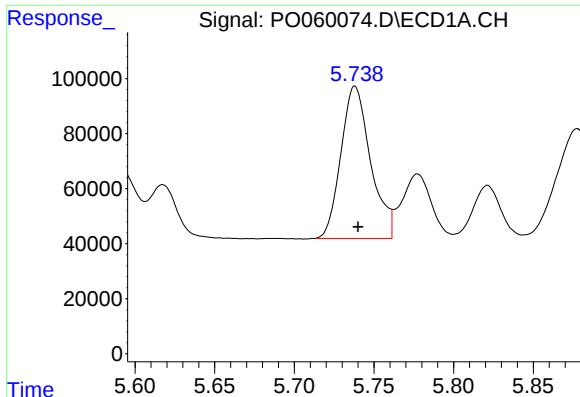
#6 AR-1016-4

R.T.: 5.451 min
Delta R.T.: -0.009 min
Response: 674007
Conc: 557.15 ng/ml m



#6 AR-1016-4

R.T.: 4.775 min
Delta R.T.: -0.004 min
Response: 407430
Conc: 451.20 ng/ml



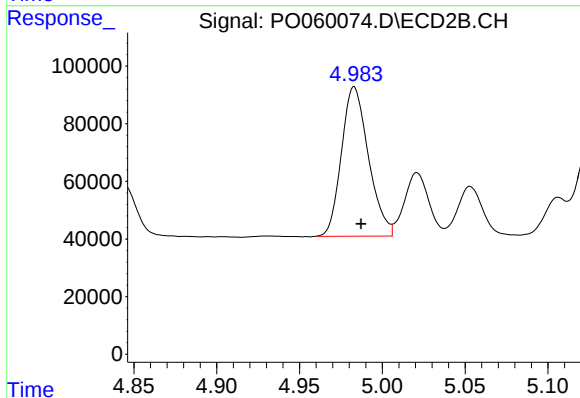
#7 AR-1016-5

R.T.: 5.738 min
Delta R.T.: -0.002 min
Response: 724805
Conc: 564.43 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

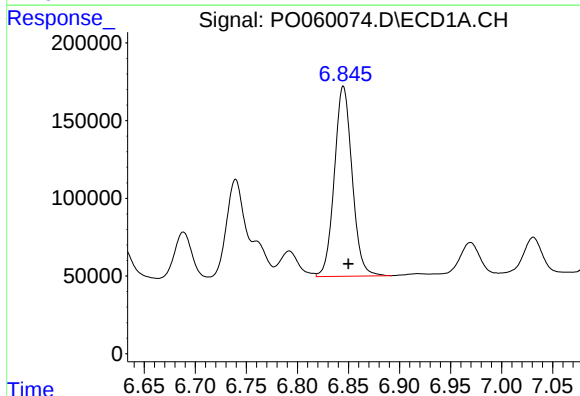
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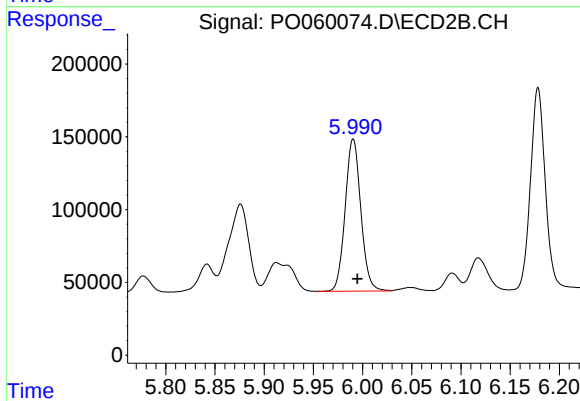
#7 AR-1016-5

R.T.: 4.983 min
Delta R.T.: -0.004 min
Response: 589498
Conc: 511.75 ng/ml



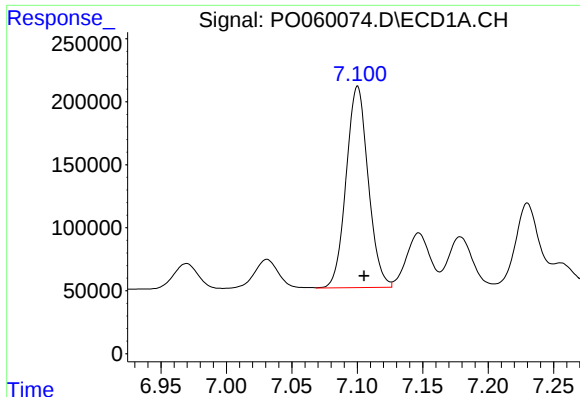
#31 AR-1260-1

R.T.: 6.845 min
Delta R.T.: -0.005 min
Response: 1479429
Conc: 548.79 ng/ml



#31 AR-1260-1

R.T.: 5.990 min
Delta R.T.: -0.004 min
Response: 1156977
Conc: 507.69 ng/ml



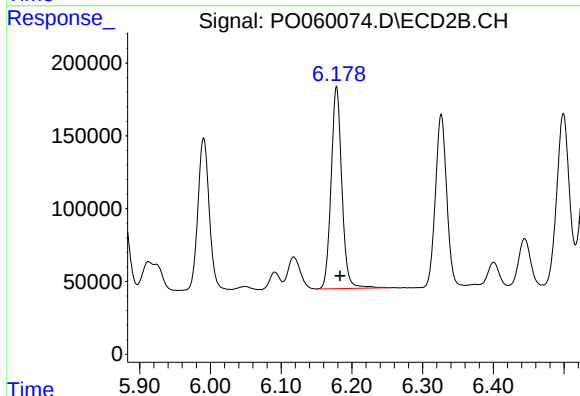
#32 AR-1260-2

R.T.: 7.100 min
Delta R.T.: -0.005 min
Response: 1873513
Conc: 504.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

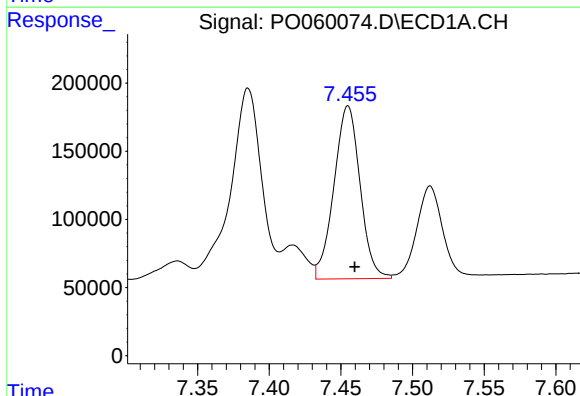
Manual Integrations
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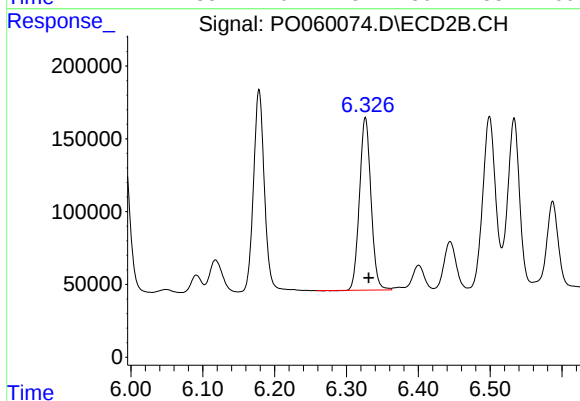
#32 AR-1260-2

R.T.: 6.178 min
Delta R.T.: -0.005 min
Response: 1465591
Conc: 500.22 ng/ml



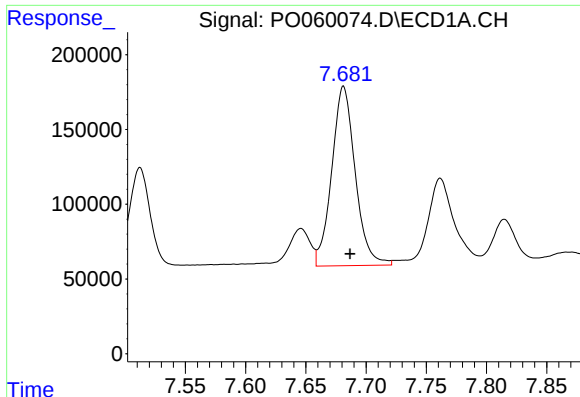
#33 AR-1260-3

R.T.: 7.455 min
Delta R.T.: -0.005 min
Response: 1611248
Conc: 491.78 ng/ml



#33 AR-1260-3

R.T.: 6.326 min
Delta R.T.: -0.004 min
Response: 1315473
Conc: 496.57 ng/ml



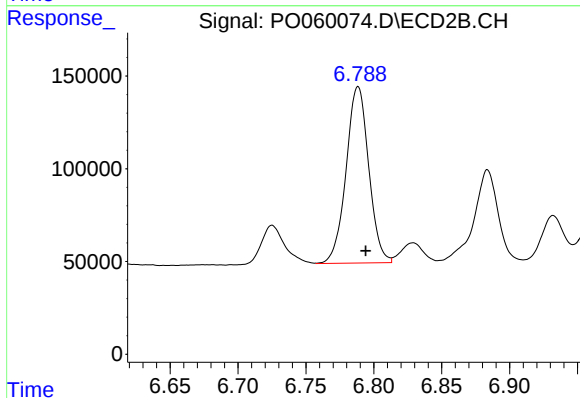
#34 AR-1260-4

R.T.: 7.681 min
Delta R.T.: -0.005 min
Response: 1629567
Conc: 530.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

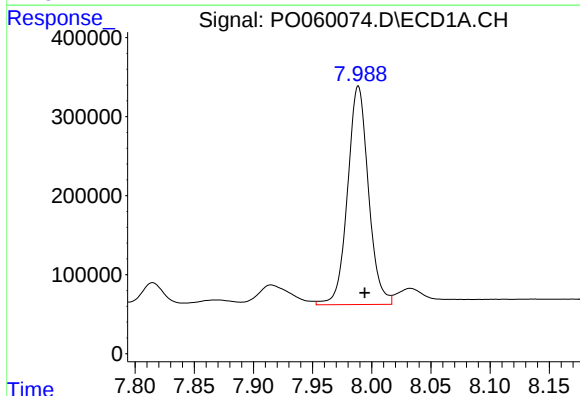
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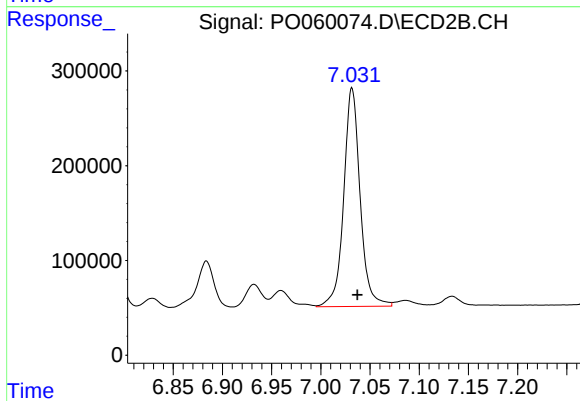
#34 AR-1260-4

R.T.: 6.788 min
Delta R.T.: -0.006 min
Response: 1105249
Conc: 488.49 ng/ml



#35 AR-1260-5

R.T.: 7.989 min
Delta R.T.: -0.005 min
Response: 3391862
Conc: 479.02 ng/ml



#35 AR-1260-5

R.T.: 7.032 min
Delta R.T.: -0.006 min
Response: 2684227
Conc: 487.75 ng/ml