

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011019\
 Data File : P0053336.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Jan 2019 8:26
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Sohil
 1/11/2019 10:33:05 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 00:38:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 03:34:05 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...	4.166	3.203	70181412	11028058	52.521	44.105
2)	SA Decachlor...	9.625	7.847	45190083	13517480	57.213	59.027
Target Compounds							
3)	L1 AR-1016-1	5.312	4.191	18141188	4267097	497.296	432.799
4)	L1 AR-1016-2	5.333	4.206	26277784	6622437	496.373m	446.814
5)	L1 AR-1016-3	5.394	4.365	16077518	3658133	502.024m	454.590
6)	L1 AR-1016-4	5.492	4.408	13713843	2850703	531.102	472.020
7)	L1 AR-1016-5	5.779	4.600	12472622	3708413	528.243	471.338m
31)	L7 AR-1260-1	6.883	5.561	22196763	7881357	567.853	530.492
32)	L7 AR-1260-2	7.138	5.745	27158058	9708145	567.012	537.756
33)	L7 AR-1260-3	7.490	5.884	17607647	8928369	591.576	546.289
34)	L7 AR-1260-4	7.714	6.332	19405787	6018585	575.688	574.127
35)	L7 AR-1260-5	8.020	6.573	39321180	14462770	575.577	561.982

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011019\
Data File : PO053336.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Jan 2019 8:26
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

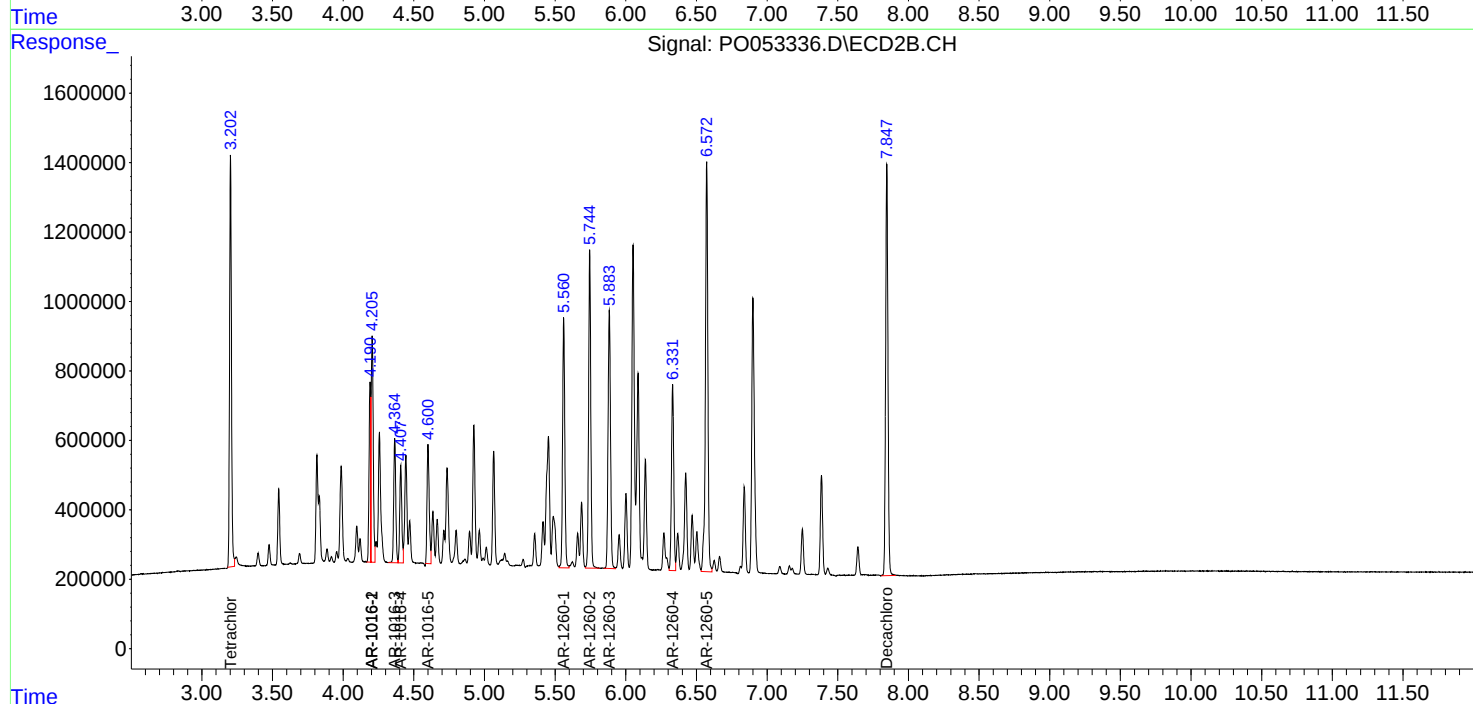
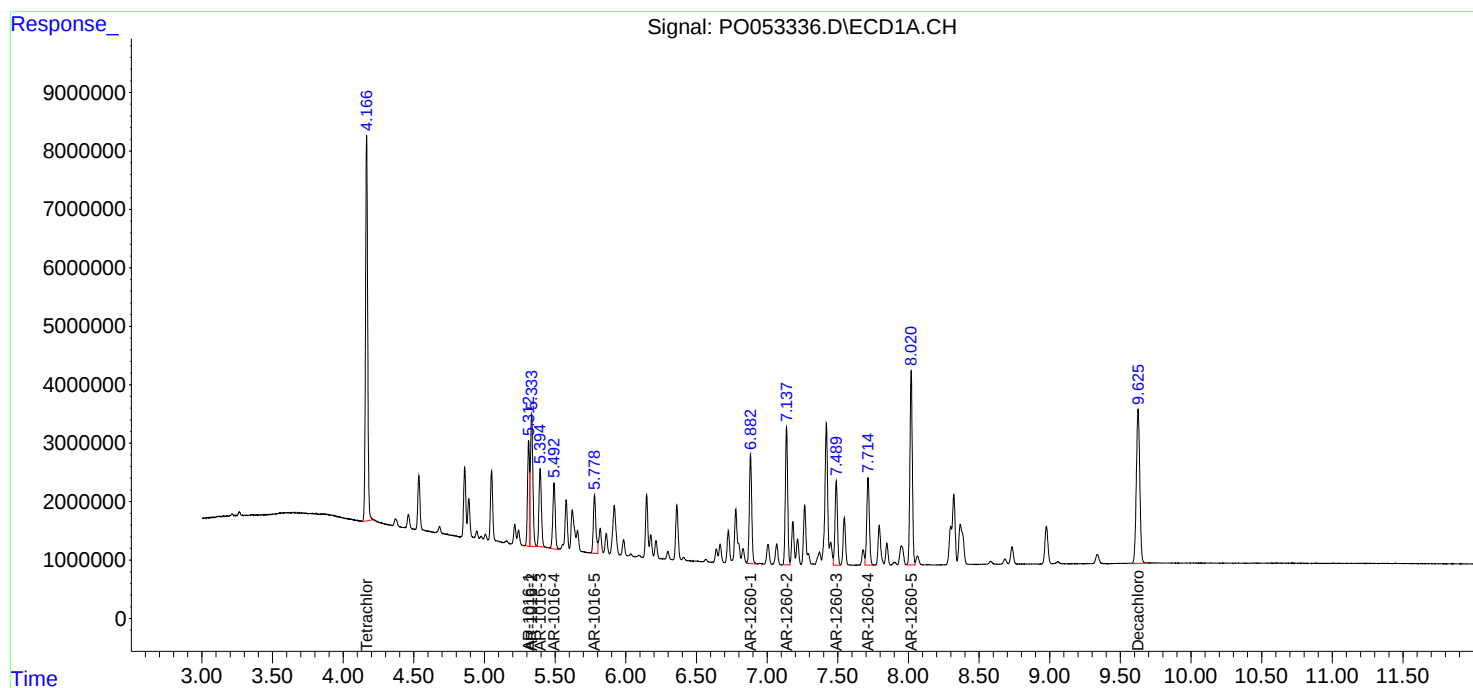
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

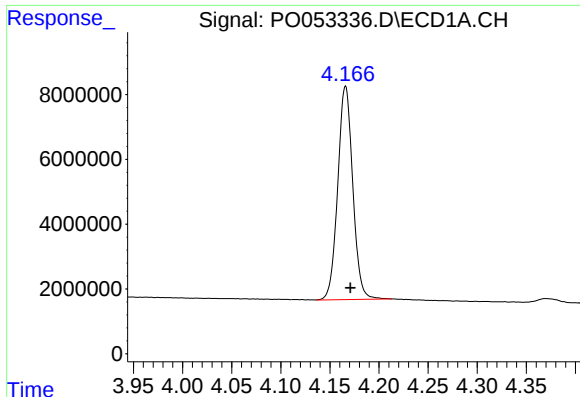
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 11 00:38:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 09 03:34:05 2019
Response 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





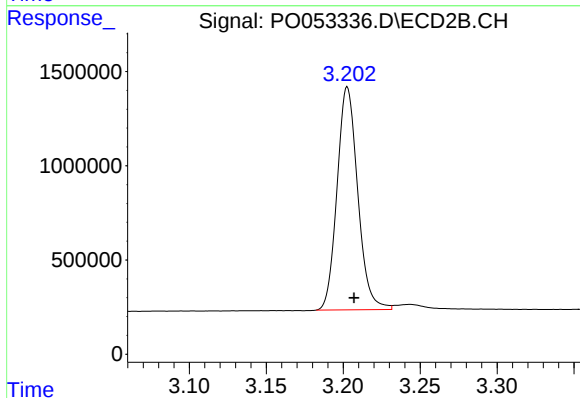
#1 Tetrachloro-m-xylene

R.T.: 4.166 min
Delta R.T.: -0.005 min
Response: 70181412
Conc: 52.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

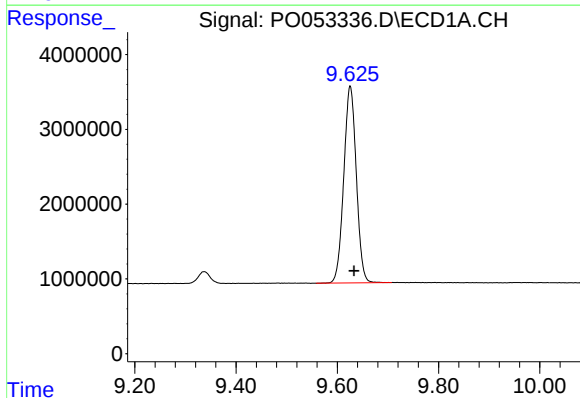
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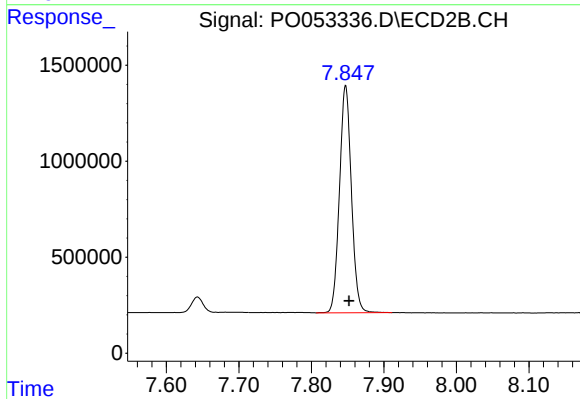
#1 Tetrachloro-m-xylene

R.T.: 3.203 min
Delta R.T.: -0.004 min
Response: 11028058
Conc: 44.10 ng/ml



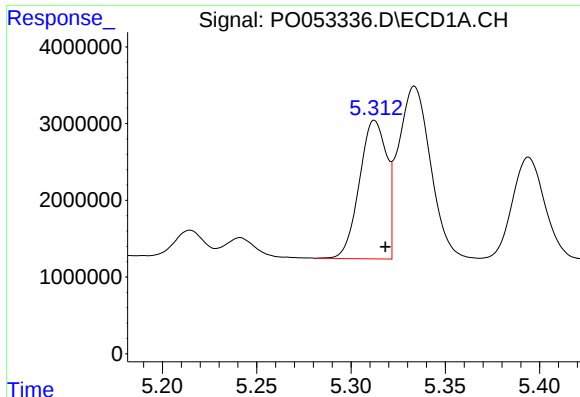
#2 Decachlorobiphenyl

R.T.: 9.625 min
Delta R.T.: -0.008 min
Response: 45190083
Conc: 57.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.847 min
Delta R.T.: -0.005 min
Response: 13517480
Conc: 59.03 ng/ml



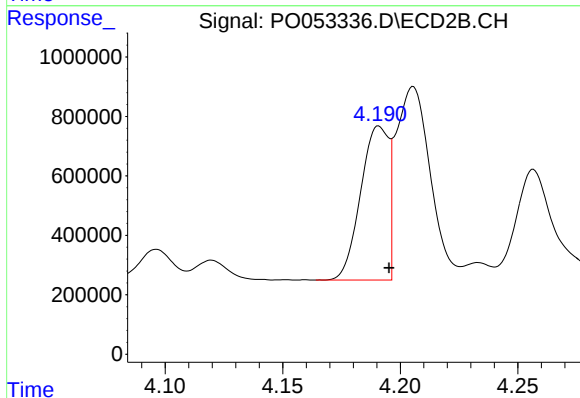
#3 AR-1016-1

R.T.: 5.312 min
Delta R.T.: -0.006 min
Response: 18141188
Conc: 497.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

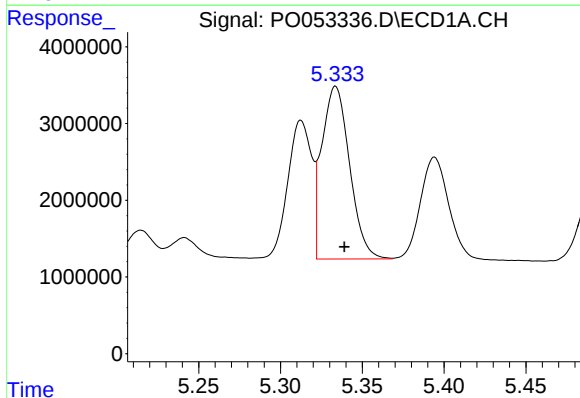
Manual Integrations
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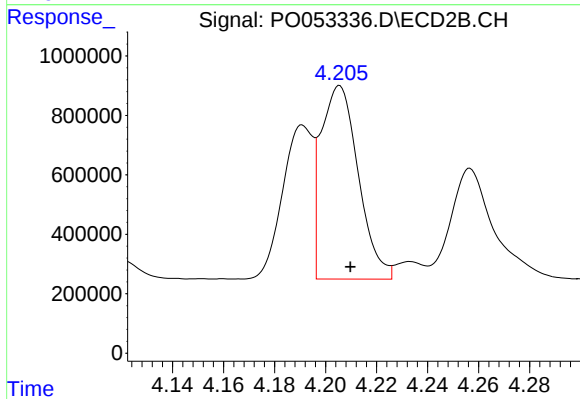
#3 AR-1016-1

R.T.: 4.191 min
Delta R.T.: -0.004 min
Response: 4267097
Conc: 432.80 ng/ml



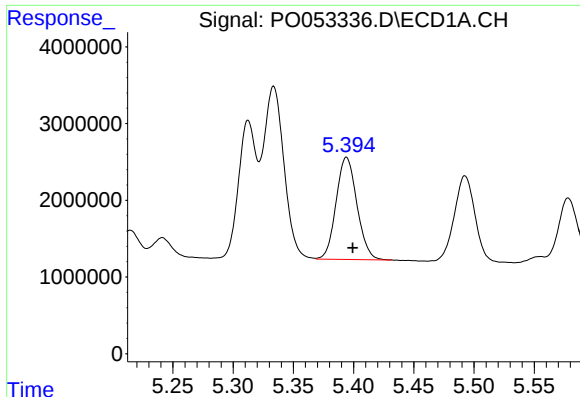
#4 AR-1016-2

R.T.: 5.333 min
Delta R.T.: -0.006 min
Response: 26277784
Conc: 496.37 ng/ml m



#4 AR-1016-2

R.T.: 4.206 min
Delta R.T.: -0.004 min
Response: 6622437
Conc: 446.81 ng/ml



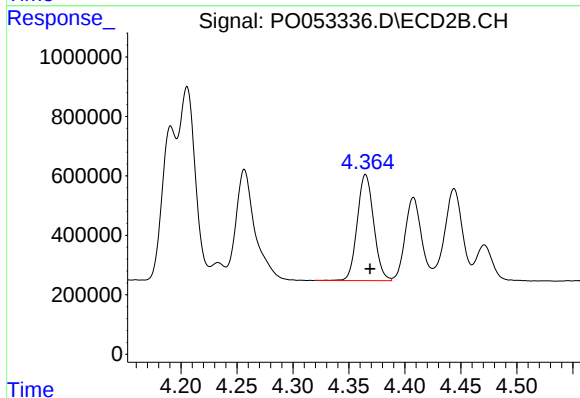
#5 AR-1016-3

R.T.: 5.394 min
Delta R.T.: -0.005 min
Response: 16077518
Conc: 502.02 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

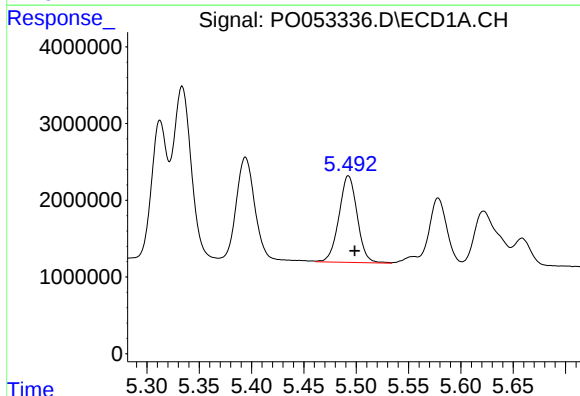
Manual Integrations
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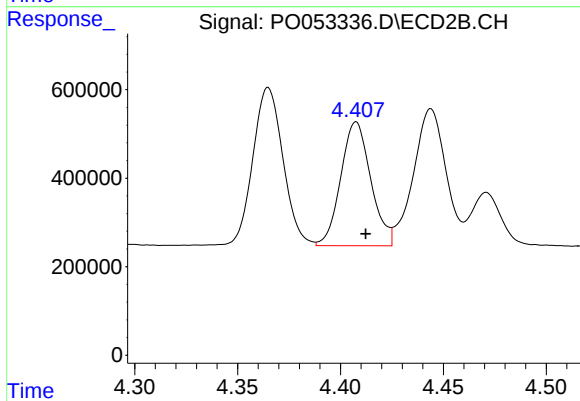
#5 AR-1016-3

R.T.: 4.365 min
Delta R.T.: -0.004 min
Response: 3658133
Conc: 454.59 ng/ml



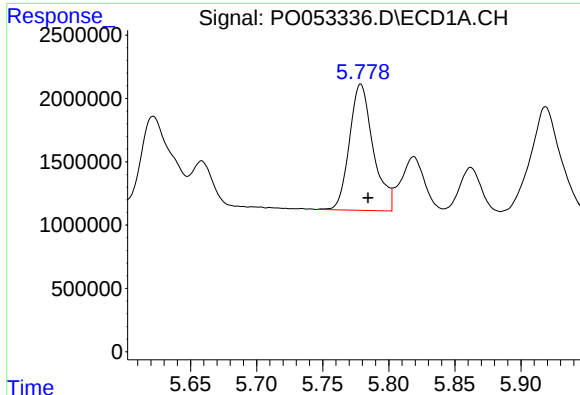
#6 AR-1016-4

R.T.: 5.492 min
Delta R.T.: -0.006 min
Response: 13713843
Conc: 531.10 ng/ml



#6 AR-1016-4

R.T.: 4.408 min
Delta R.T.: -0.005 min
Response: 2850703
Conc: 472.02 ng/ml



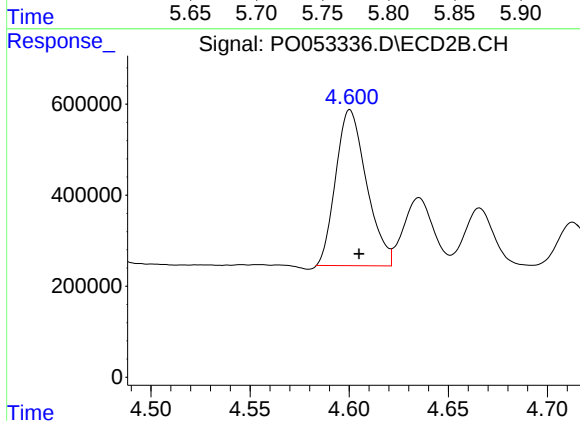
#7 AR-1016-5

R.T.: 5.779 min
Delta R.T.: -0.006 min
Response: 12472622
Conc: 528.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

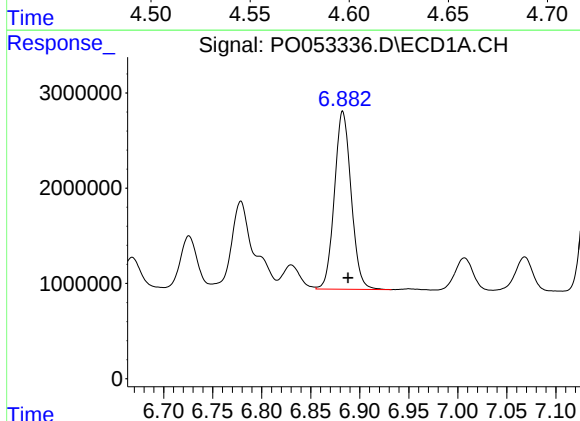
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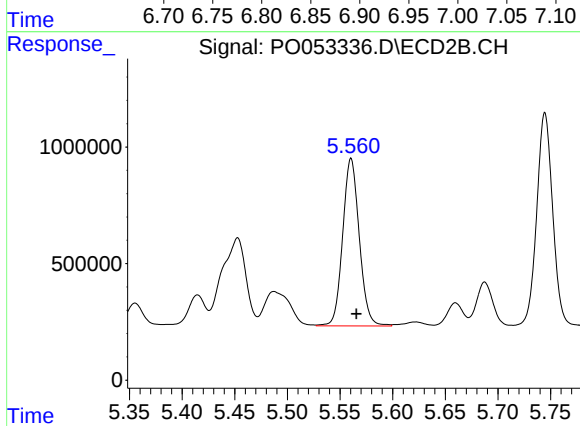
#7 AR-1016-5

R.T.: 4.600 min
Delta R.T.: -0.005 min
Response: 3708413
Conc: 471.34 ng/ml m



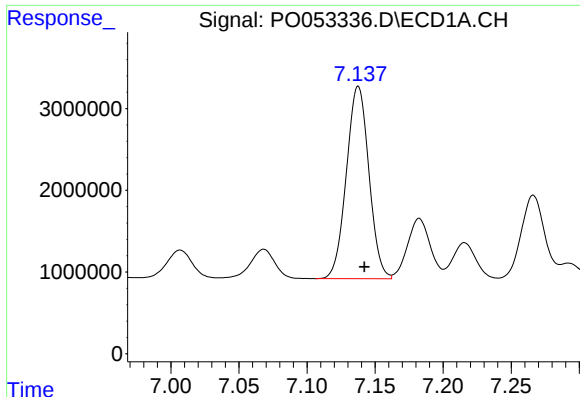
#31 AR-1260-1

R.T.: 6.883 min
Delta R.T.: -0.005 min
Response: 22196763
Conc: 567.85 ng/ml



#31 AR-1260-1

R.T.: 5.561 min
Delta R.T.: -0.005 min
Response: 7881357
Conc: 530.49 ng/ml



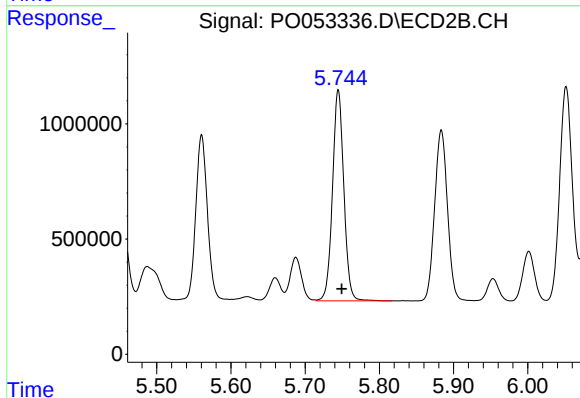
#32 AR-1260-2

R.T.: 7.138 min
Delta R.T.: -0.005 min
Response: 27158058
Conc: 567.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

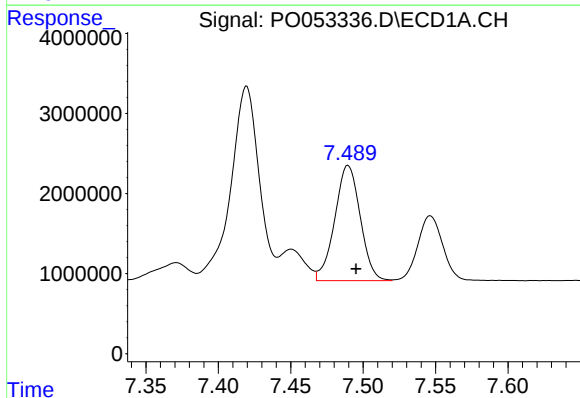
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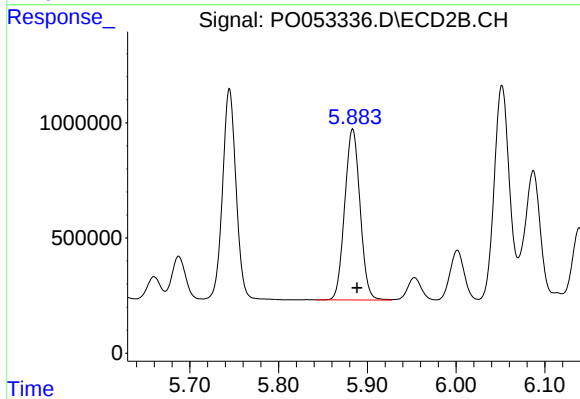
#32 AR-1260-2

R.T.: 5.745 min
Delta R.T.: -0.005 min
Response: 9708145
Conc: 537.76 ng/ml



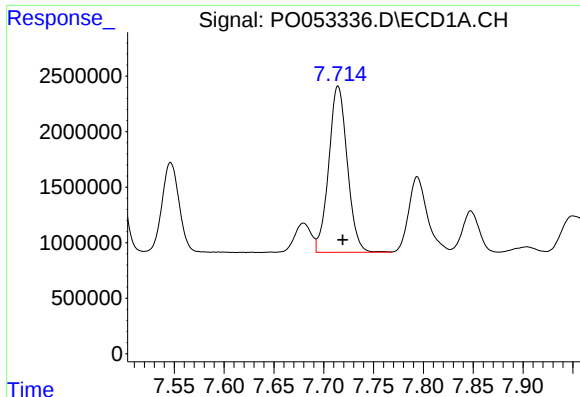
#33 AR-1260-3

R.T.: 7.490 min
Delta R.T.: -0.005 min
Response: 17607647
Conc: 591.58 ng/ml



#33 AR-1260-3

R.T.: 5.884 min
Delta R.T.: -0.005 min
Response: 8928369
Conc: 546.29 ng/ml



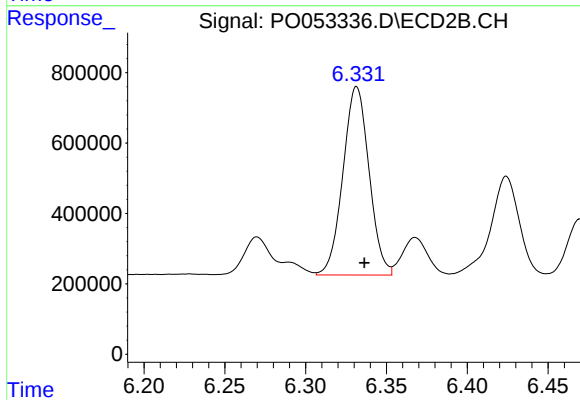
#34 AR-1260-4

R.T.: 7.714 min
Delta R.T.: -0.005 min
Response: 19405787
Conc: 575.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

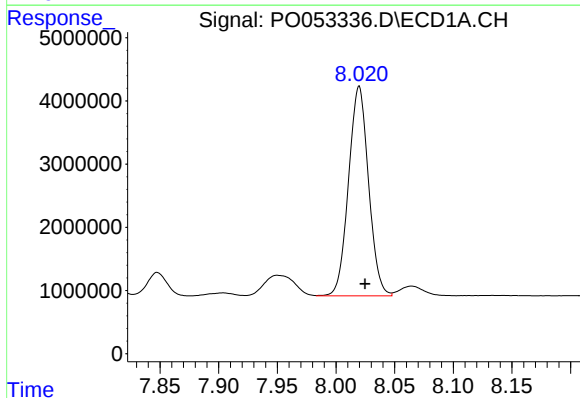
Manual Integrations
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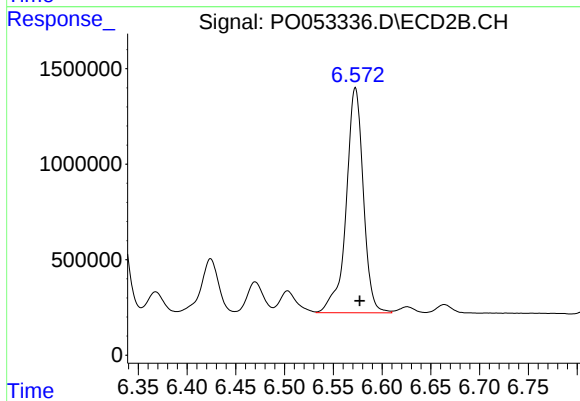
#34 AR-1260-4

R.T.: 6.332 min
Delta R.T.: -0.005 min
Response: 6018585
Conc: 574.13 ng/ml



#35 AR-1260-5

R.T.: 8.020 min
Delta R.T.: -0.005 min
Response: 39321180
Conc: 575.58 ng/ml



#35 AR-1260-5

R.T.: 6.573 min
Delta R.T.: -0.004 min
Response: 14462770
Conc: 561.98 ng/ml