

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010719\
 Data File : P0053290.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jan 2019 23:22
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Sohil
 1/8/2019 11:32:42 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 08 00:50:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 02 14:46:04 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...	4.173	3.210	93162880	14056735	71.202m	62.644m
2)	SA Decachlor...	9.634	7.853	42341404	12881398	53.440m	50.110m
Target Compounds							
3)	L1 AR-1016-1	5.319	4.198	22646274	5320758	590.771m	590.206m
4)	L1 AR-1016-2	5.340	4.212	33419669	7789135	594.261	565.471m
5)	L1 AR-1016-3	5.401	4.372	20036819	4149041	594.634	573.102
6)	L1 AR-1016-4	5.499	4.415	16361636	3252584	595.955m	598.616
7)	L1 AR-1016-5	5.786	4.607	14916264	4149674	565.758	568.275m
31)	L7 AR-1260-1	6.889	5.567	23351764	7776878	520.780	506.642m
32)	L7 AR-1260-2	7.144	5.751	26381643	9497703	474.999	496.283m
33)	L7 AR-1260-3	7.497	5.890	16415430	8737278	468.809	505.125m
34)	L7 AR-1260-4	7.720	6.338	18846938	5952747	484.761	514.590
35)	L7 AR-1260-5	8.026	6.579	38007692	14655968	492.469	508.751

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010719\
Data File : PO053290.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Jan 2019 23:22
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

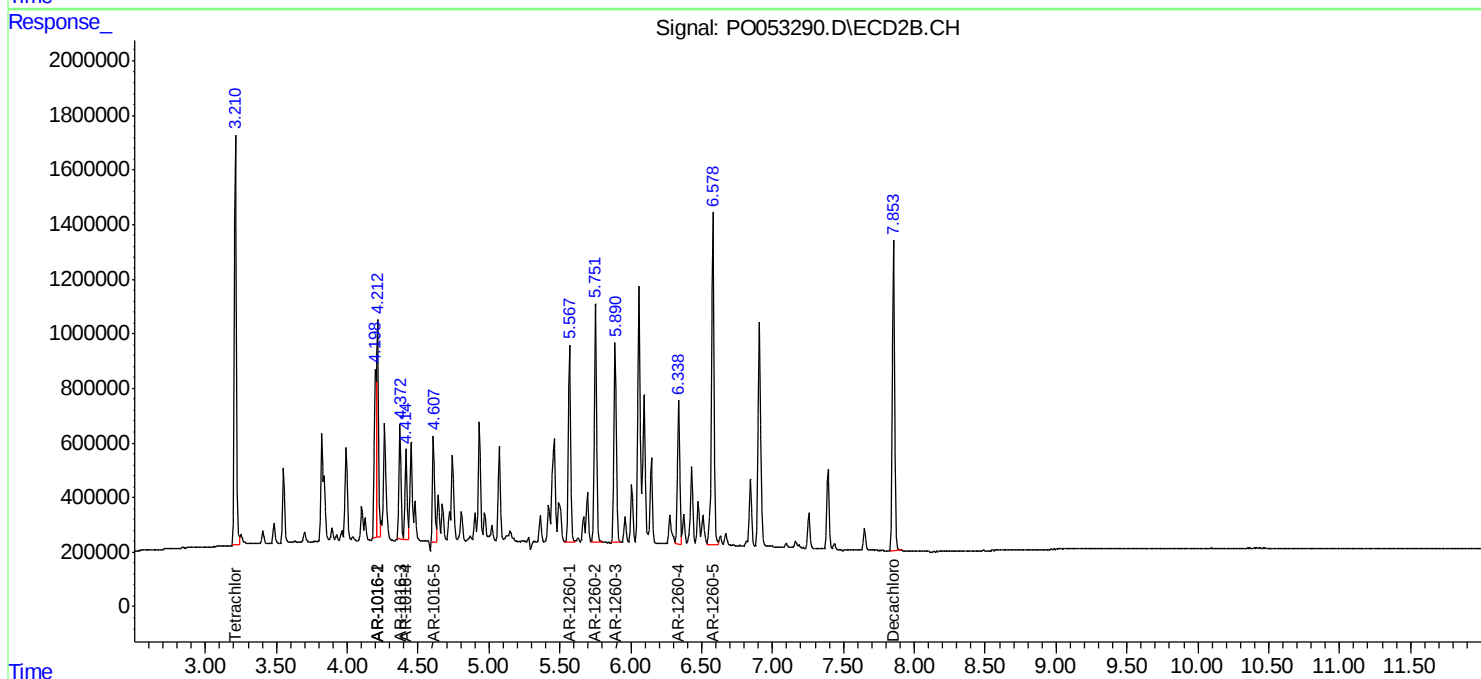
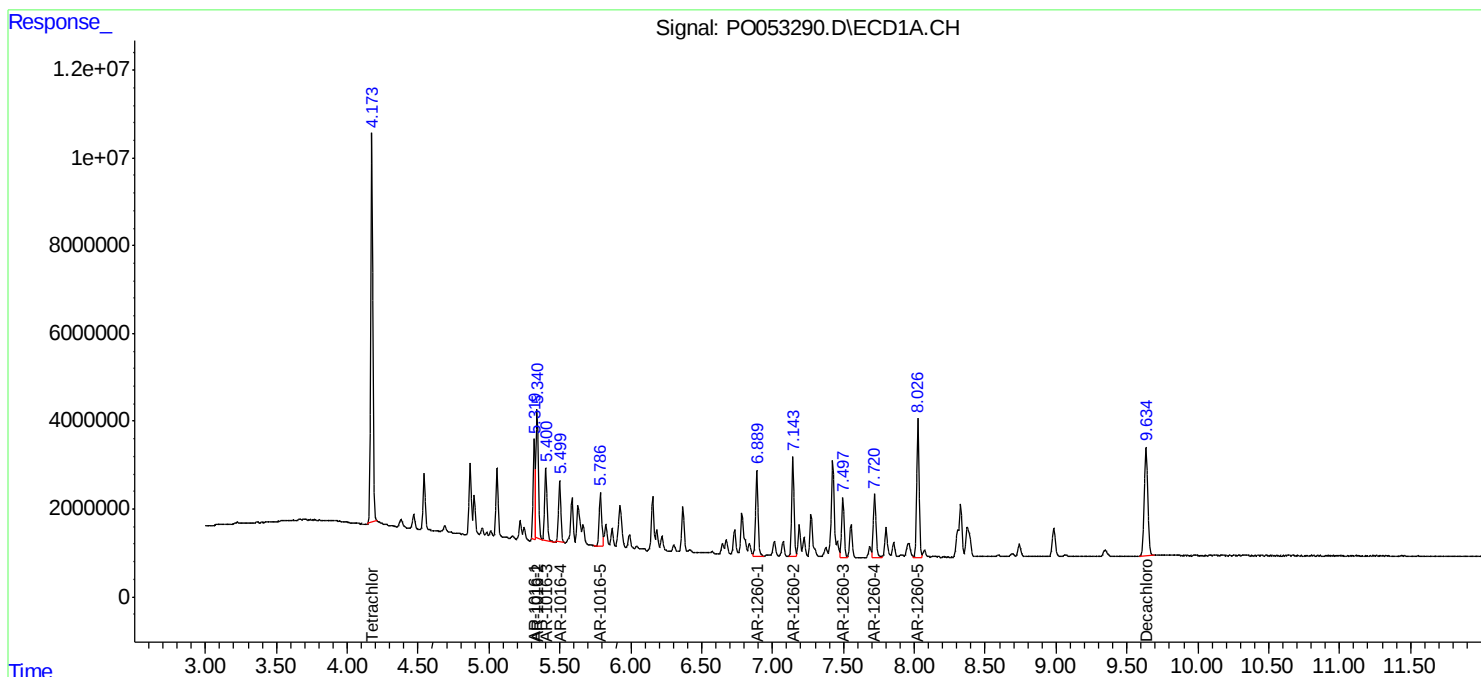
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

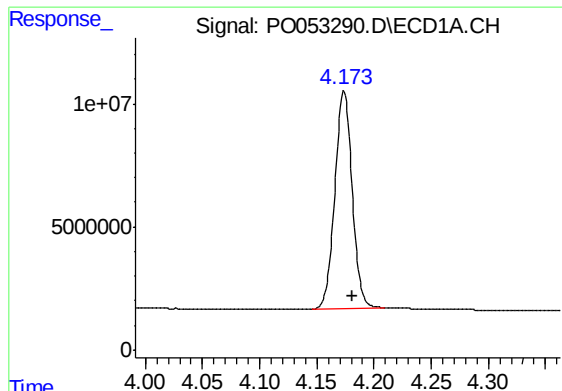
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 08 00:50:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 02 14:46:04 2019
Response 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





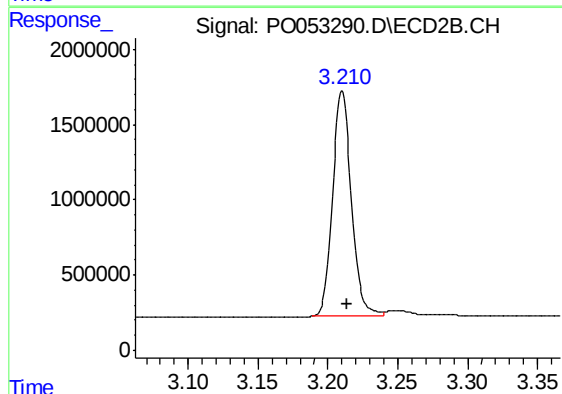
#1 Tetrachloro-m-xylene

R.T.: 4.173 min
Delta R.T.: -0.008 min
Response: 93162880
Conc: 71.20 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

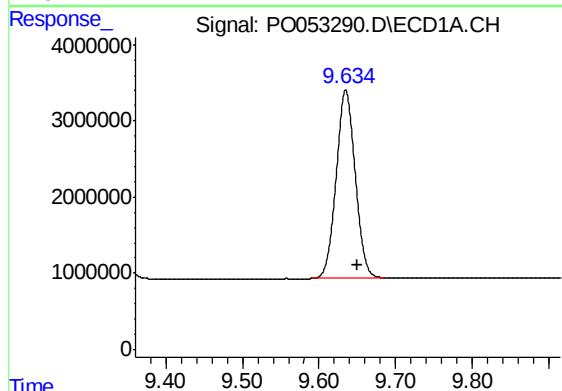
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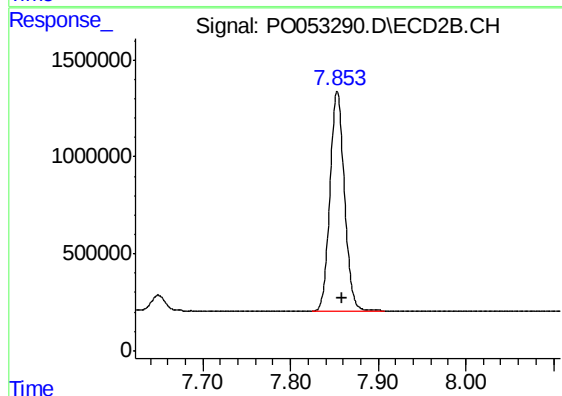
#1 Tetrachloro-m-xylene

R.T.: 3.210 min
Delta R.T.: -0.004 min
Response: 14056735
Conc: 62.64 ng/ml m



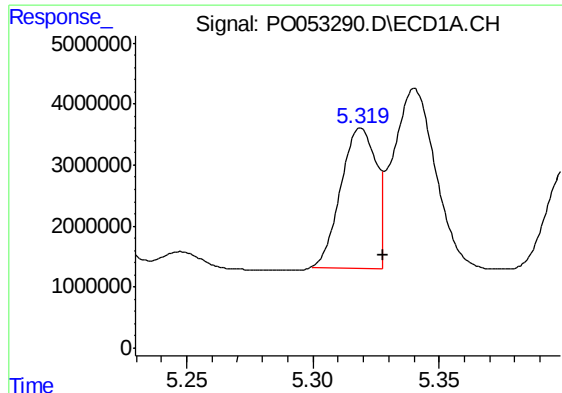
#2 Decachlorobiphenyl

R.T.: 9.634 min
Delta R.T.: -0.016 min
Response: 42341404
Conc: 53.44 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.853 min
Delta R.T.: -0.006 min
Response: 12881398
Conc: 50.11 ng/ml m



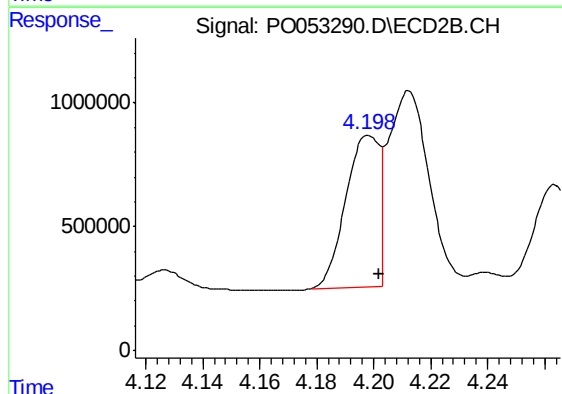
#3 AR-1016-1

R.T.: 5.319 min
Delta R.T.: -0.009 min
Response: 22646274
Conc: 590.77 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

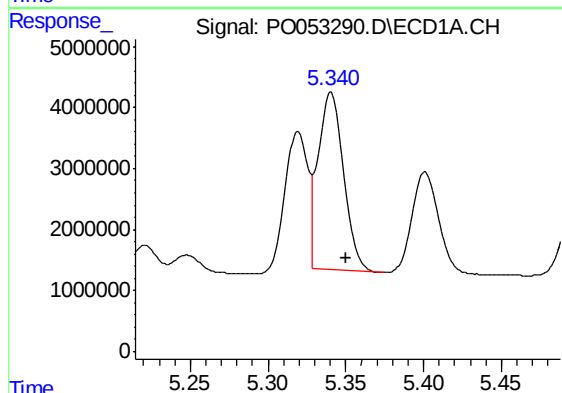
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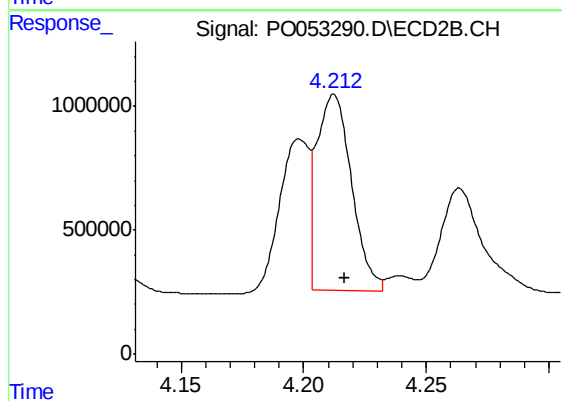
#3 AR-1016-1

R.T.: 4.198 min
Delta R.T.: -0.005 min
Response: 5320758
Conc: 590.21 ng/ml m



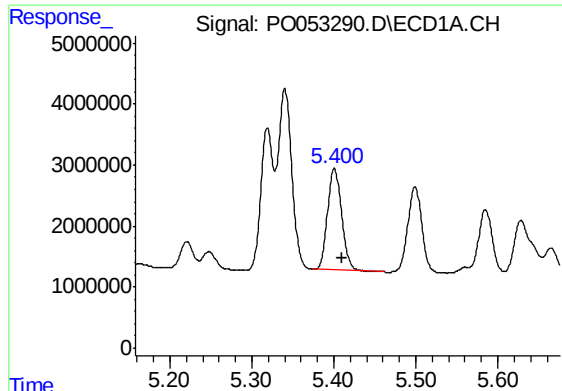
#4 AR-1016-2

R.T.: 5.340 min
Delta R.T.: -0.010 min
Response: 33419669
Conc: 594.26 ng/ml



#4 AR-1016-2

R.T.: 4.212 min
Delta R.T.: -0.005 min
Response: 7789135
Conc: 565.47 ng/ml m



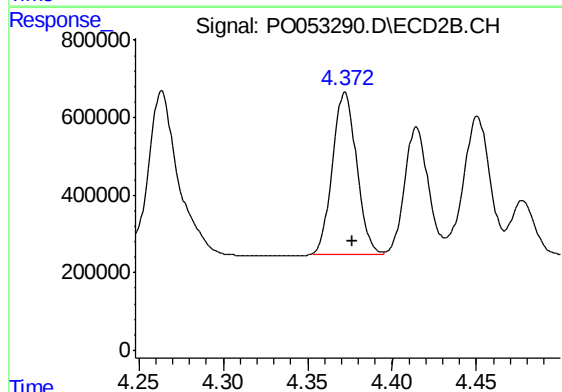
#5 AR-1016-3

R.T.: 5.401 min
Delta R.T.: -0.009 min
Response: 20036819
Conc: 594.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

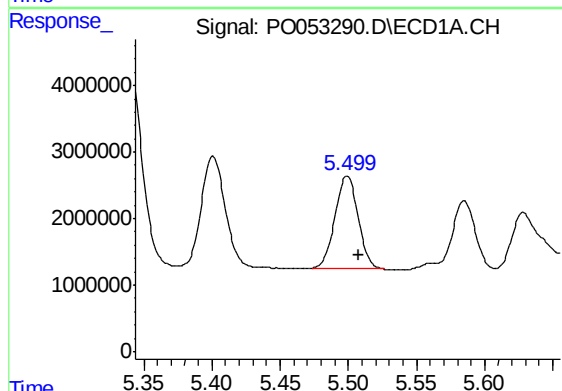
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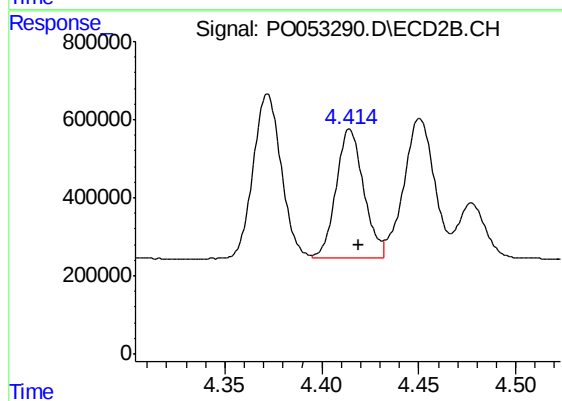
#5 AR-1016-3

R.T.: 4.372 min
Delta R.T.: -0.004 min
Response: 4149041
Conc: 573.10 ng/ml



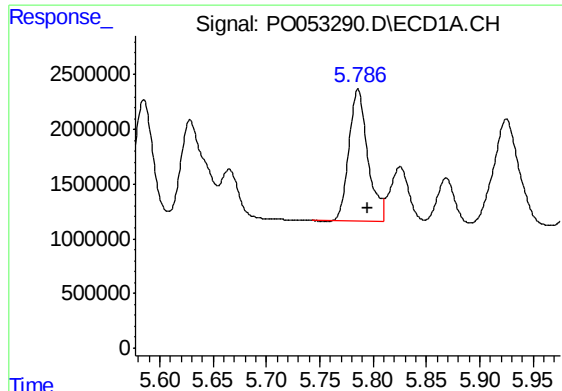
#6 AR-1016-4

R.T.: 5.499 min
Delta R.T.: -0.008 min
Response: 16361636
Conc: 595.96 ng/ml m



#6 AR-1016-4

R.T.: 4.415 min
Delta R.T.: -0.005 min
Response: 3252584
Conc: 598.62 ng/ml



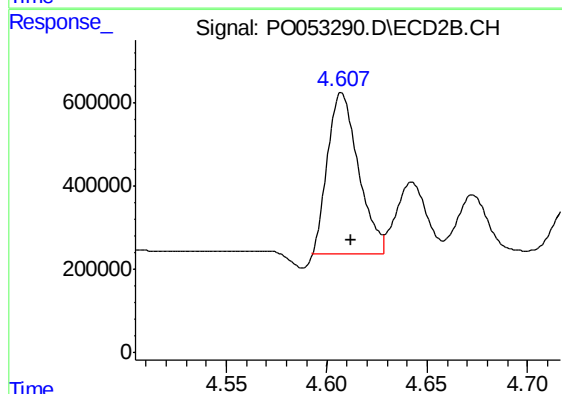
#7 AR-1016-5

R.T.: 5.786 min
Delta R.T.: -0.009 min
Response: 14916264
Conc: 565.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

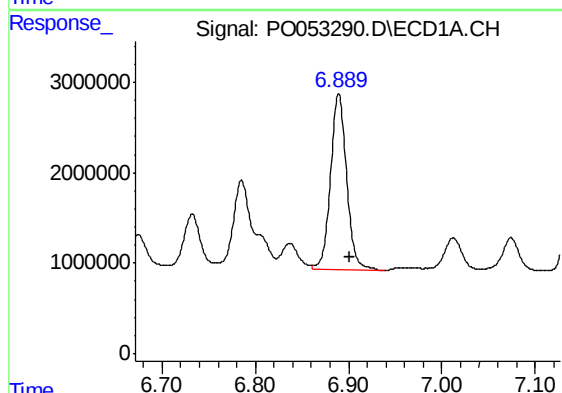
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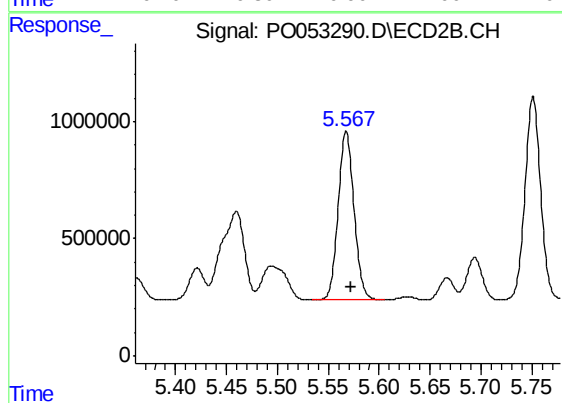
#7 AR-1016-5

R.T.: 4.607 min
Delta R.T.: -0.005 min
Response: 4149674
Conc: 568.27 ng/ml m



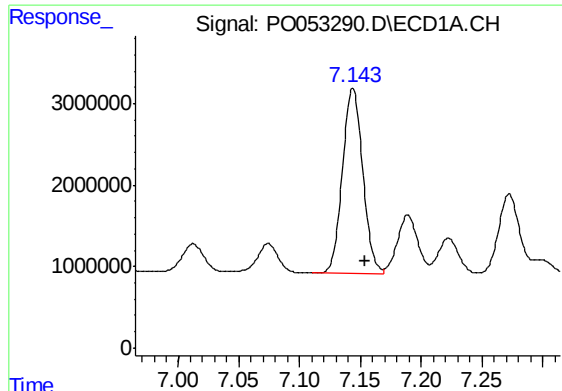
#31 AR-1260-1

R.T.: 6.889 min
Delta R.T.: -0.011 min
Response: 23351764
Conc: 520.78 ng/ml



#31 AR-1260-1

R.T.: 5.567 min
Delta R.T.: -0.006 min
Response: 7776878
Conc: 506.64 ng/ml m



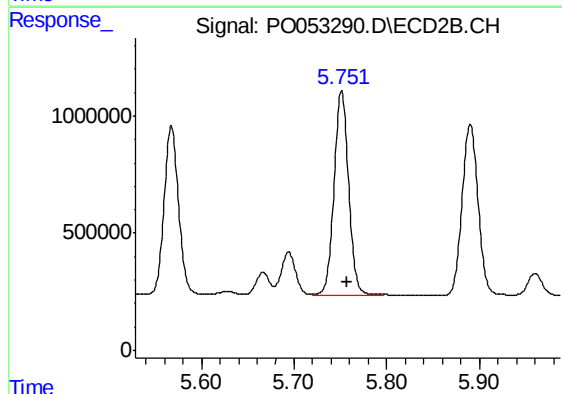
#32 AR-1260-2

R.T.: 7.144 min
Delta R.T.: -0.011 min
Response: 26381643
Conc: 475.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

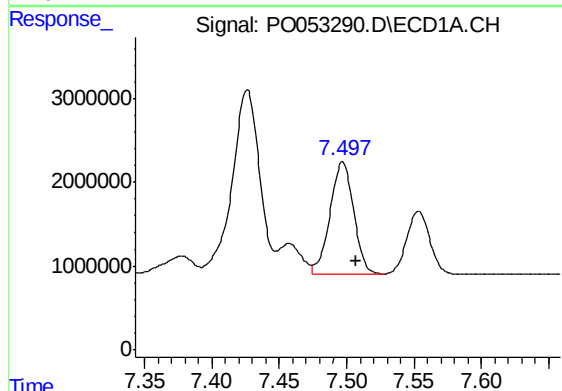
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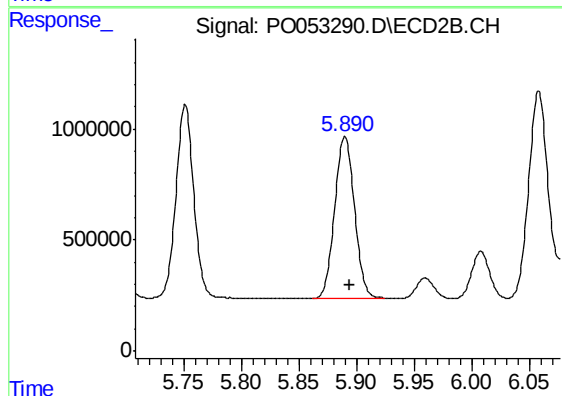
#32 AR-1260-2

R.T.: 5.751 min
Delta R.T.: -0.006 min
Response: 9497703
Conc: 496.28 ng/ml m



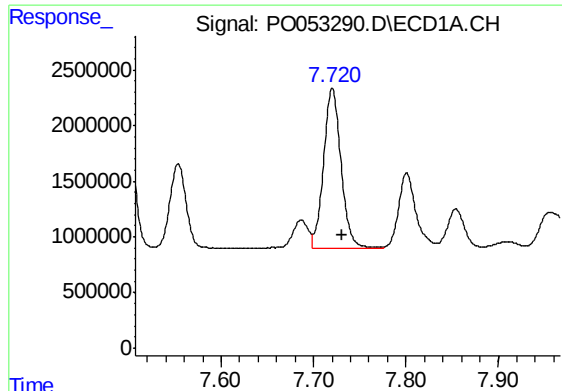
#33 AR-1260-3

R.T.: 7.497 min
Delta R.T.: -0.010 min
Response: 16415430
Conc: 468.81 ng/ml



#33 AR-1260-3

R.T.: 5.890 min
Delta R.T.: -0.005 min
Response: 8737278
Conc: 505.12 ng/ml m



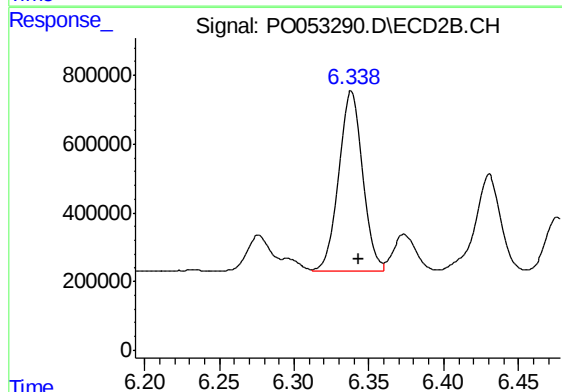
#34 AR-1260-4

R.T.: 7.720 min
Delta R.T.: -0.011 min
Response: 18846938
Conc: 484.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

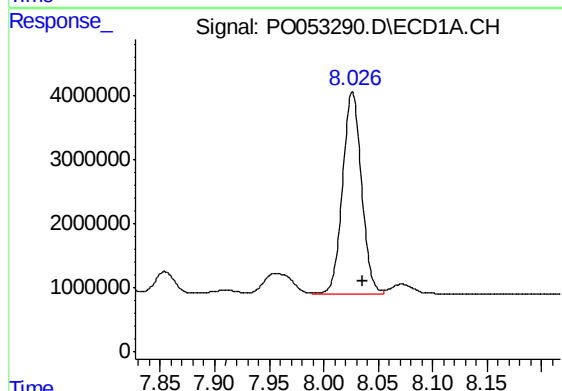
Manual Integrations
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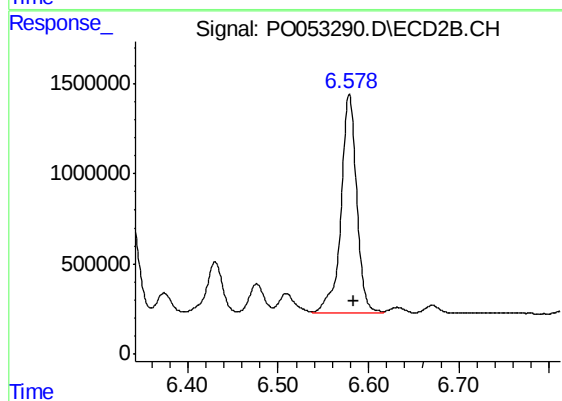
#34 AR-1260-4

R.T.: 6.338 min
Delta R.T.: -0.005 min
Response: 5952747
Conc: 514.59 ng/ml



#35 AR-1260-5

R.T.: 8.026 min
Delta R.T.: -0.009 min
Response: 38007692
Conc: 492.47 ng/ml



#35 AR-1260-5

R.T.: 6.579 min
Delta R.T.: -0.005 min
Response: 14655968
Conc: 508.75 ng/ml