

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022519\
 Data File : P0054040.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Feb 2019 18:32
 Operator : SM/SJ
 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: Feb 26 02:20:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 19 03:40:07 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...	4.053	3.132	218.5E6	17764466	72.857	66.574
2)	SA Decachlor...	9.395	7.714	61721811	13445702	49.153	44.870
Target Compounds							
3)	L1 AR-1016-1	5.186	4.101	43715435	6322451	624.072m	578.697m
4)	L1 AR-1016-2	5.207	4.115	62851346	9938013	610.412	584.619
5)	L1 AR-1016-3	5.267	4.271	37090191	5297723	608.139	573.725
6)	L1 AR-1016-4	5.365	4.313	30575498	4130838	616.868	588.832
7)	L1 AR-1016-5	5.646	4.502	25896112	5386861	569.398	568.637m
31)	L7 AR-1260-1	6.738	5.449	35647924	9519398	509.288	498.775
32)	L7 AR-1260-2	6.991	5.633	42876513	11273378	495.779	482.493
33)	L7 AR-1260-3	7.339	5.768	26791274	10470286	493.192	484.532
34)	L7 AR-1260-4	7.565	6.211	28216248	6621600	491.818	474.525
35)	L7 AR-1260-5	7.870	6.454	59149943	15695989	486.990	462.765

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022519\
Data File : PO054040.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Feb 2019 18:32
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

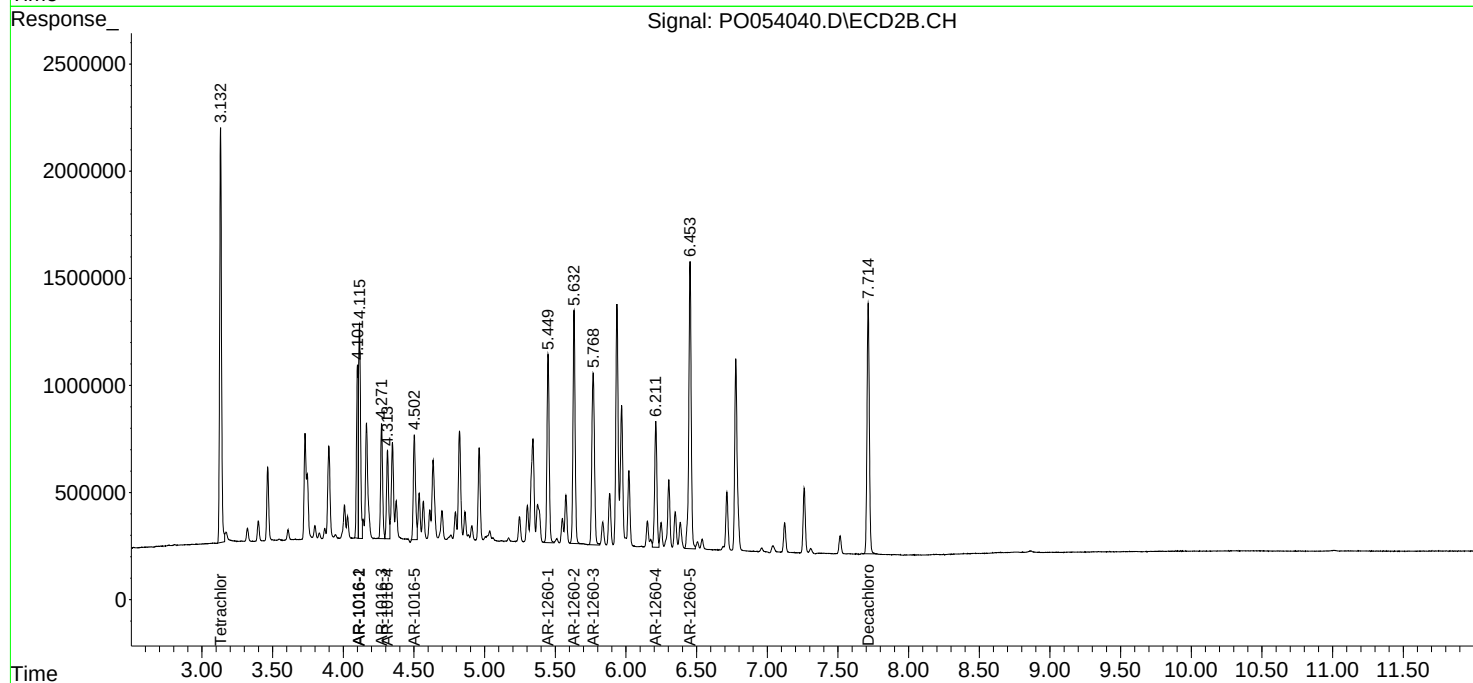
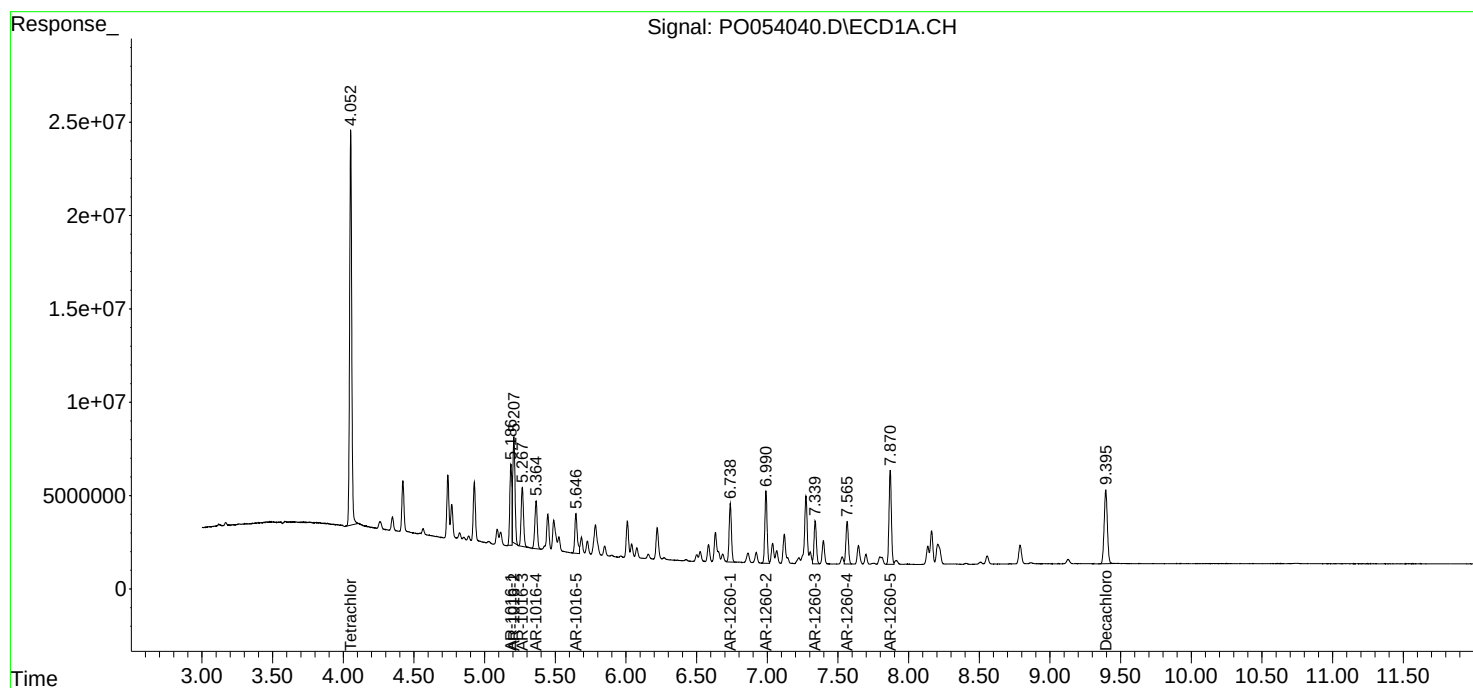
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

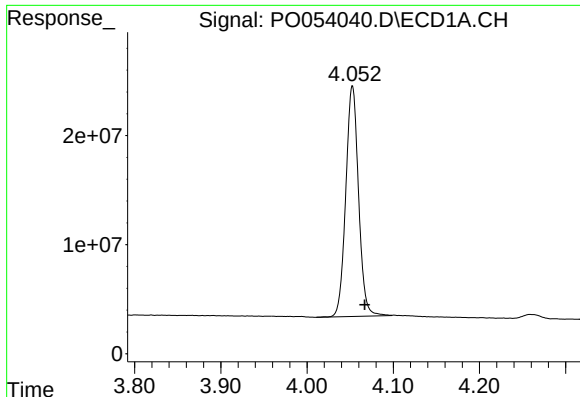
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 02:20:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021819.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 19 03:40:07 2019
Response 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





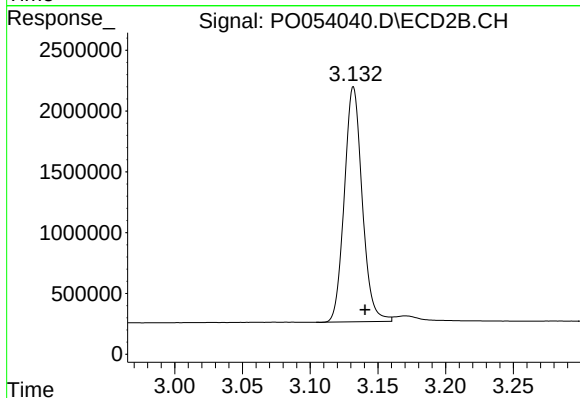
#1 Tetrachloro-m-xylene

R.T.: 4.053 min
Delta R.T.: -0.014 min
Response: 218496731
Conc: 72.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

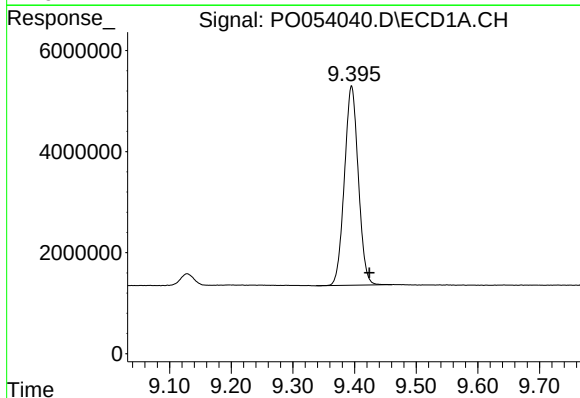
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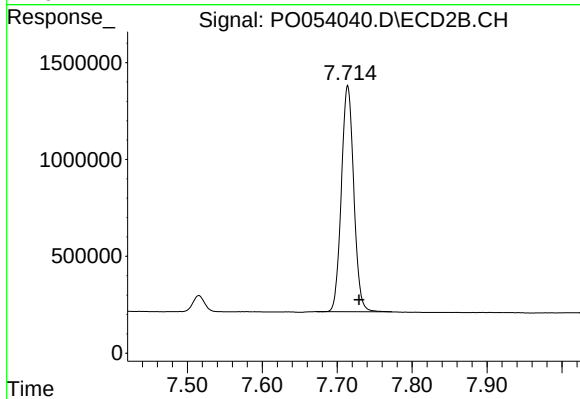
#1 Tetrachloro-m-xylene

R.T.: 3.132 min
Delta R.T.: -0.008 min
Response: 17764466
Conc: 66.57 ng/ml



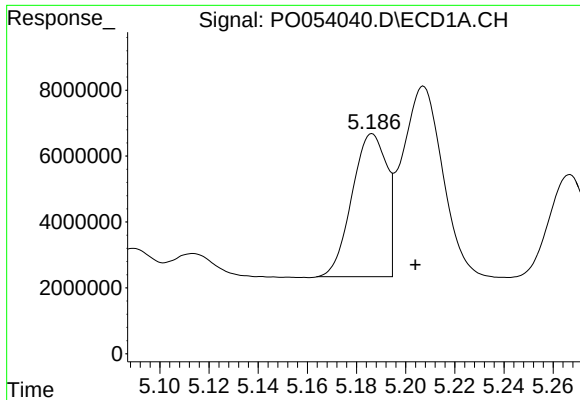
#2 Decachlorobiphenyl

R.T.: 9.395 min
Delta R.T.: -0.029 min
Response: 61721811
Conc: 49.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.714 min
Delta R.T.: -0.015 min
Response: 13445702
Conc: 44.87 ng/ml



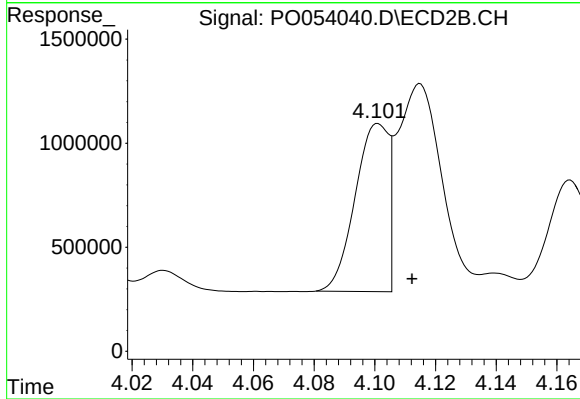
#3 AR-1016-1

R.T.: 5.186 min
Delta R.T.: -0.018 min
Response: 43715435
Conc: 624.07 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

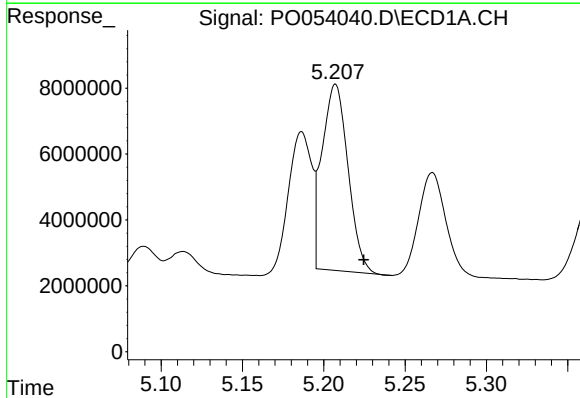
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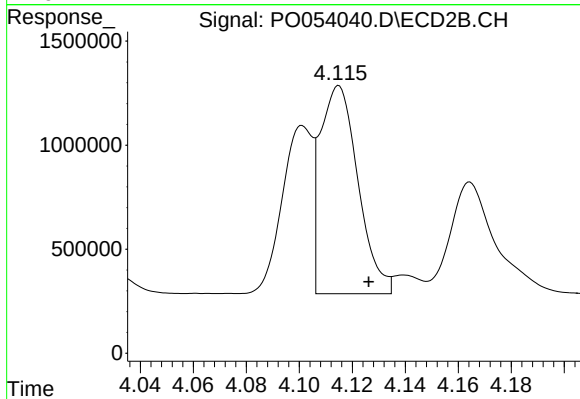
#3 AR-1016-1

R.T.: 4.101 min
Delta R.T.: -0.012 min
Response: 6322451
Conc: 578.70 ng/ml m



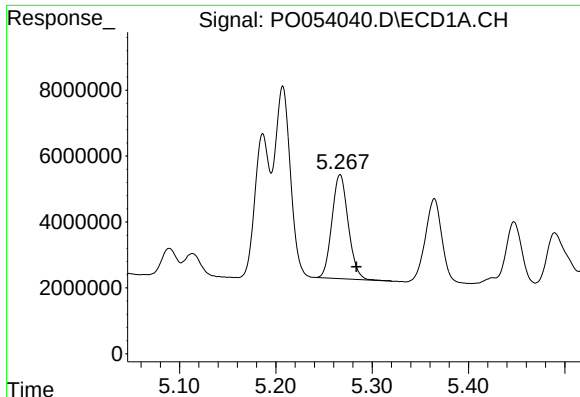
#4 AR-1016-2

R.T.: 5.207 min
Delta R.T.: -0.017 min
Response: 62851346
Conc: 610.41 ng/ml



#4 AR-1016-2

R.T.: 4.115 min
Delta R.T.: -0.011 min
Response: 9938013
Conc: 584.62 ng/ml



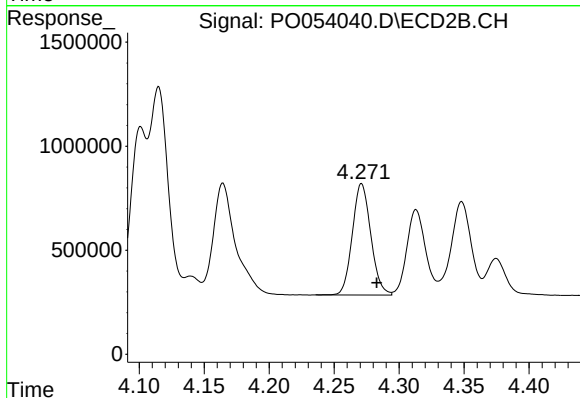
#5 AR-1016-3

R.T.: 5.267 min
Delta R.T.: -0.017 min
Response: 37090191
Conc: 608.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

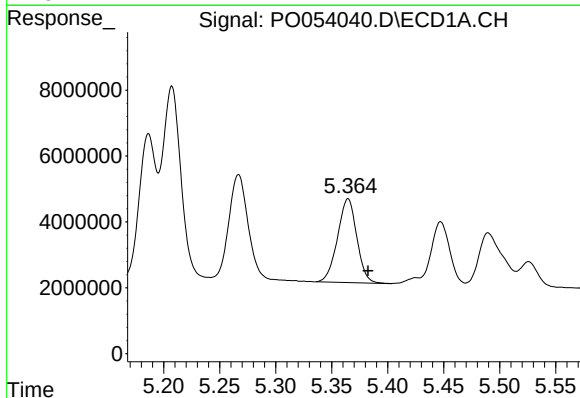
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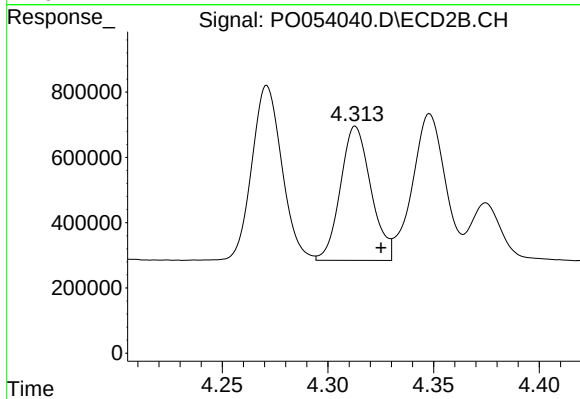
#5 AR-1016-3

R.T.: 4.271 min
Delta R.T.: -0.012 min
Response: 5297723
Conc: 573.73 ng/ml



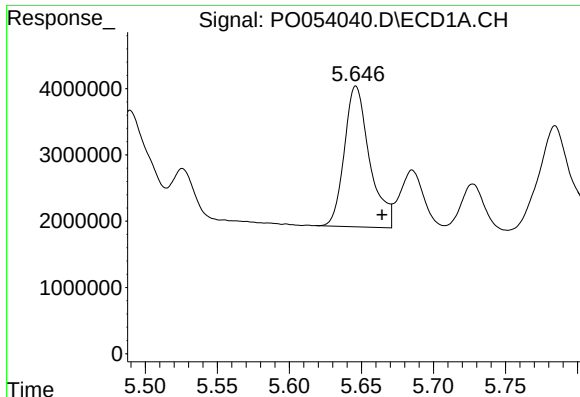
#6 AR-1016-4

R.T.: 5.365 min
Delta R.T.: -0.018 min
Response: 30575498
Conc: 616.87 ng/ml



#6 AR-1016-4

R.T.: 4.313 min
Delta R.T.: -0.012 min
Response: 4130838
Conc: 588.83 ng/ml



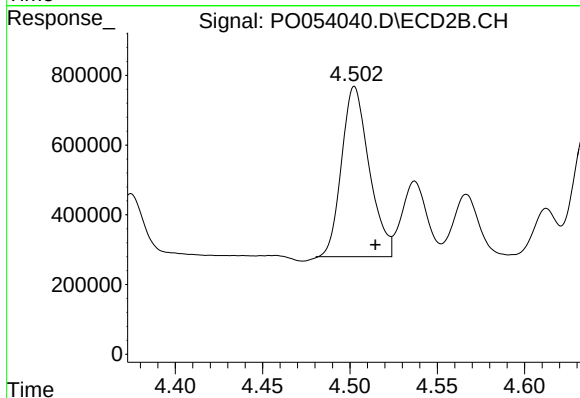
#7 AR-1016-5

R.T.: 5.646 min
Delta R.T.: -0.018 min
Response: 25896112
Conc: 569.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

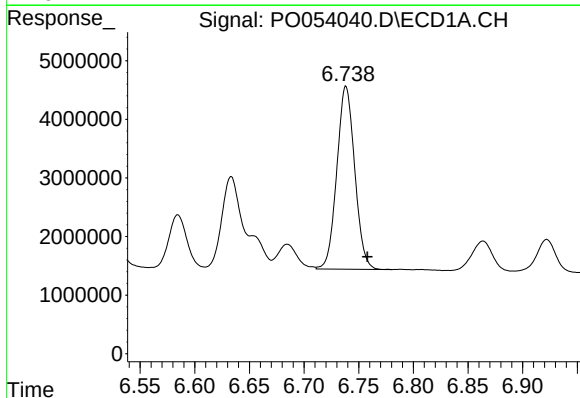
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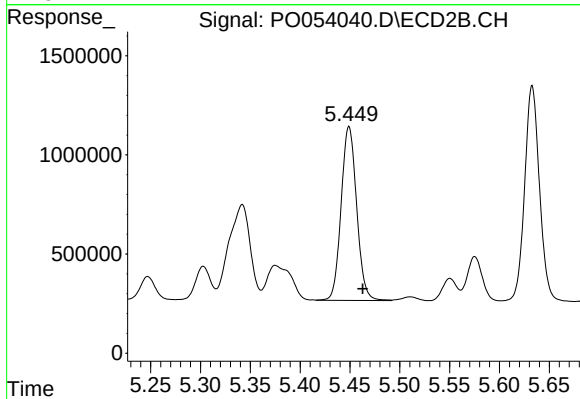
#7 AR-1016-5

R.T.: 4.502 min
Delta R.T.: -0.012 min
Response: 5386861
Conc: 568.64 ng/ml m



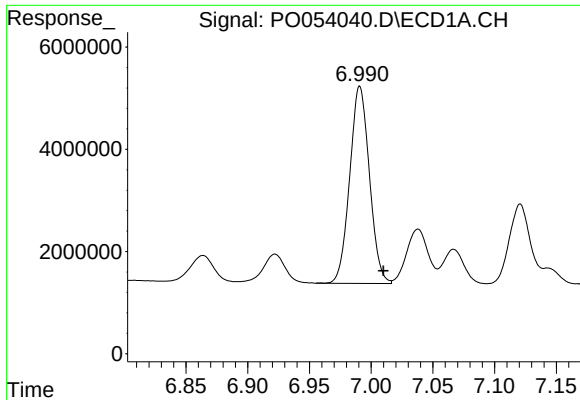
#31 AR-1260-1

R.T.: 6.738 min
Delta R.T.: -0.019 min
Response: 35647924
Conc: 509.29 ng/ml



#31 AR-1260-1

R.T.: 5.449 min
Delta R.T.: -0.014 min
Response: 9519398
Conc: 498.77 ng/ml



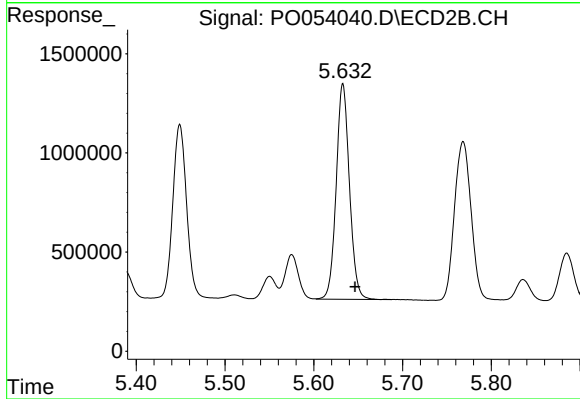
#32 AR-1260-2

R.T.: 6.991 min
Delta R.T.: -0.019 min
Response: 42876513
Conc: 495.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

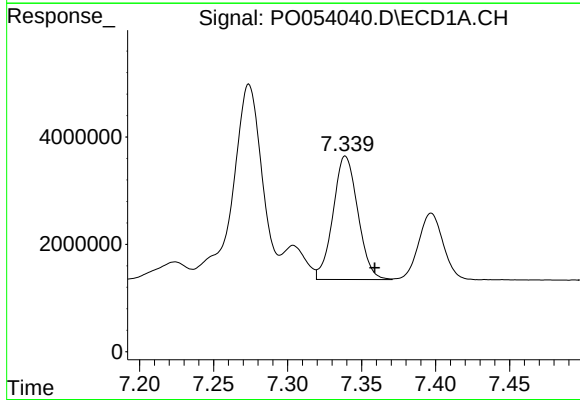
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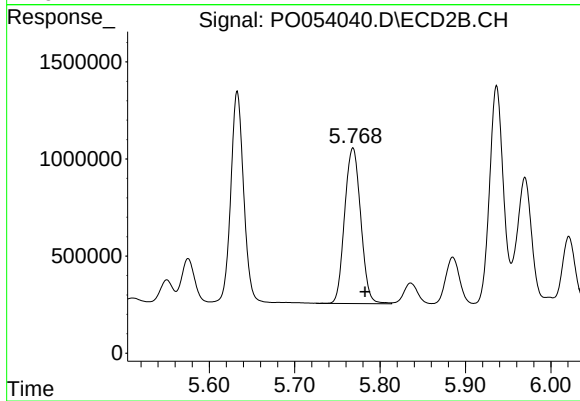
#32 AR-1260-2

R.T.: 5.633 min
Delta R.T.: -0.014 min
Response: 11273378
Conc: 482.49 ng/ml



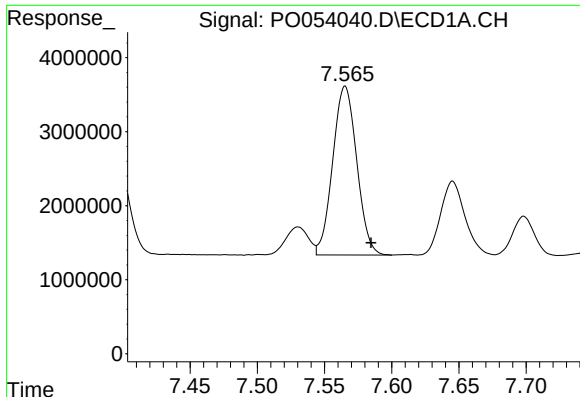
#33 AR-1260-3

R.T.: 7.339 min
Delta R.T.: -0.020 min
Response: 26791274
Conc: 493.19 ng/ml



#33 AR-1260-3

R.T.: 5.768 min
Delta R.T.: -0.014 min
Response: 10470286
Conc: 484.53 ng/ml



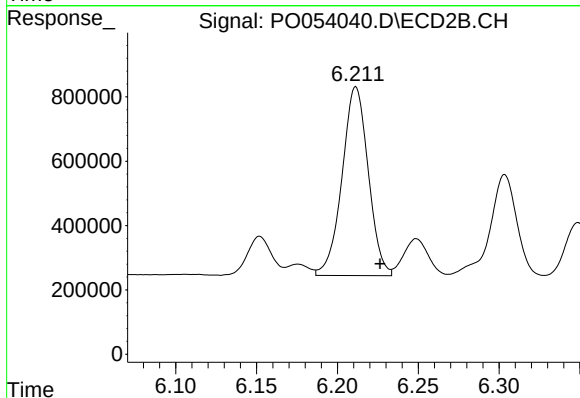
#34 AR-1260-4

R.T.: 7.565 min
Delta R.T.: -0.019 min
Response: 28216248
Conc: 491.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

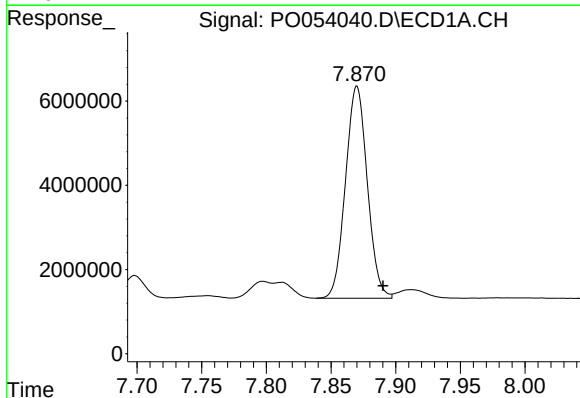
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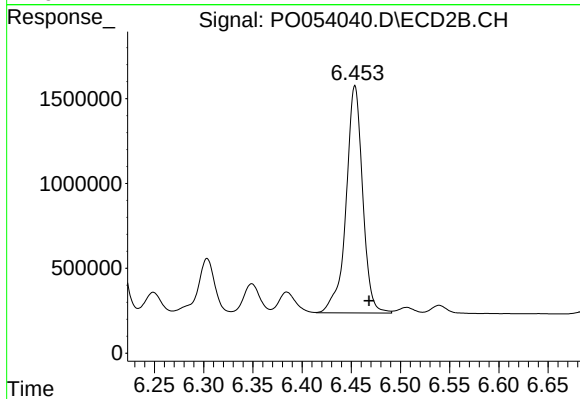
#34 AR-1260-4

R.T.: 6.211 min
Delta R.T.: -0.015 min
Response: 6621600
Conc: 474.53 ng/ml



#35 AR-1260-5

R.T.: 7.870 min
Delta R.T.: -0.020 min
Response: 59149943
Conc: 486.99 ng/ml



#35 AR-1260-5

R.T.: 6.454 min
Delta R.T.: -0.014 min
Response: 15695989
Conc: 462.77 ng/ml