

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100518\
 Data File : PO049681.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Oct 2018 12:59
 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: Oct 05 14:09:03 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 02 05:32:25 2018
 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...	4.382	3.513	19925755	21220391	56.427	62.391
2)	SA Decachlor...	10.089	8.439	21127213	14924590	44.585	48.848
Target Compounds							
3)	L1 AR-1016-1	5.555	4.580	6507515	7582256	455.459	565.176
4)	L1 AR-1016-2	5.577	4.598	9337608	10230372	465.926	564.058
5)	L1 AR-1016-3	5.639	4.771	5519757	5715364	443.991	529.212
6)	L1 AR-1016-4	5.738	4.813	4498513	4142237	443.764	524.070
7)	L1 AR-1016-5	6.031	5.022	4982368	5696357	515.587	527.007m
31)	L7 AR-1260-1	7.157	6.043	9207984	10051028	435.345	489.628
32)	L7 AR-1260-2	7.414	6.230	11644713	13378489	432.786	502.525
33)	L7 AR-1260-3	7.772	6.382	9192079	11587976	465.257	488.915
34)	L7 AR-1260-4	7.998	6.849	8806642	8980182	447.750	497.812
35)	L7 AR-1260-5	8.315	7.091	20781997	23535816	462.957	503.713

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100518\
Data File : P0049681.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Oct 2018 12:59
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

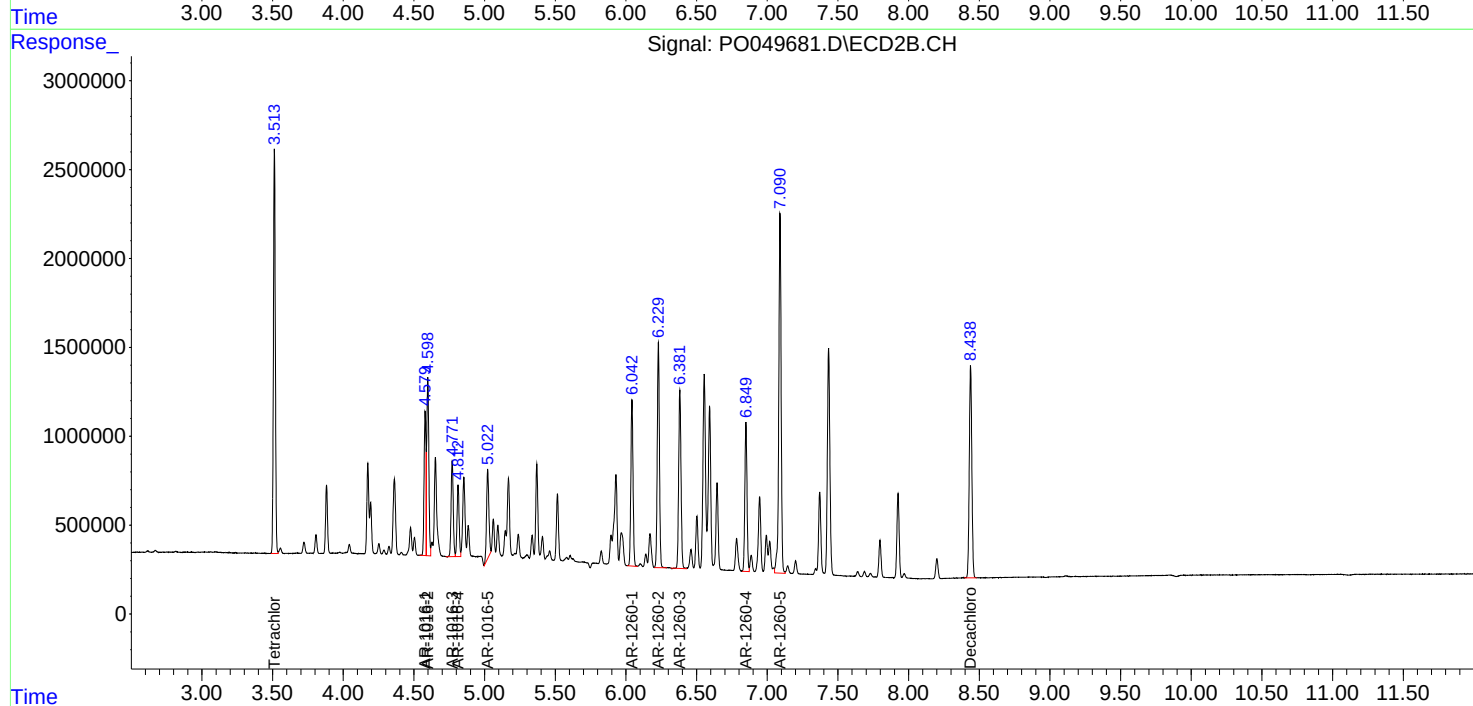
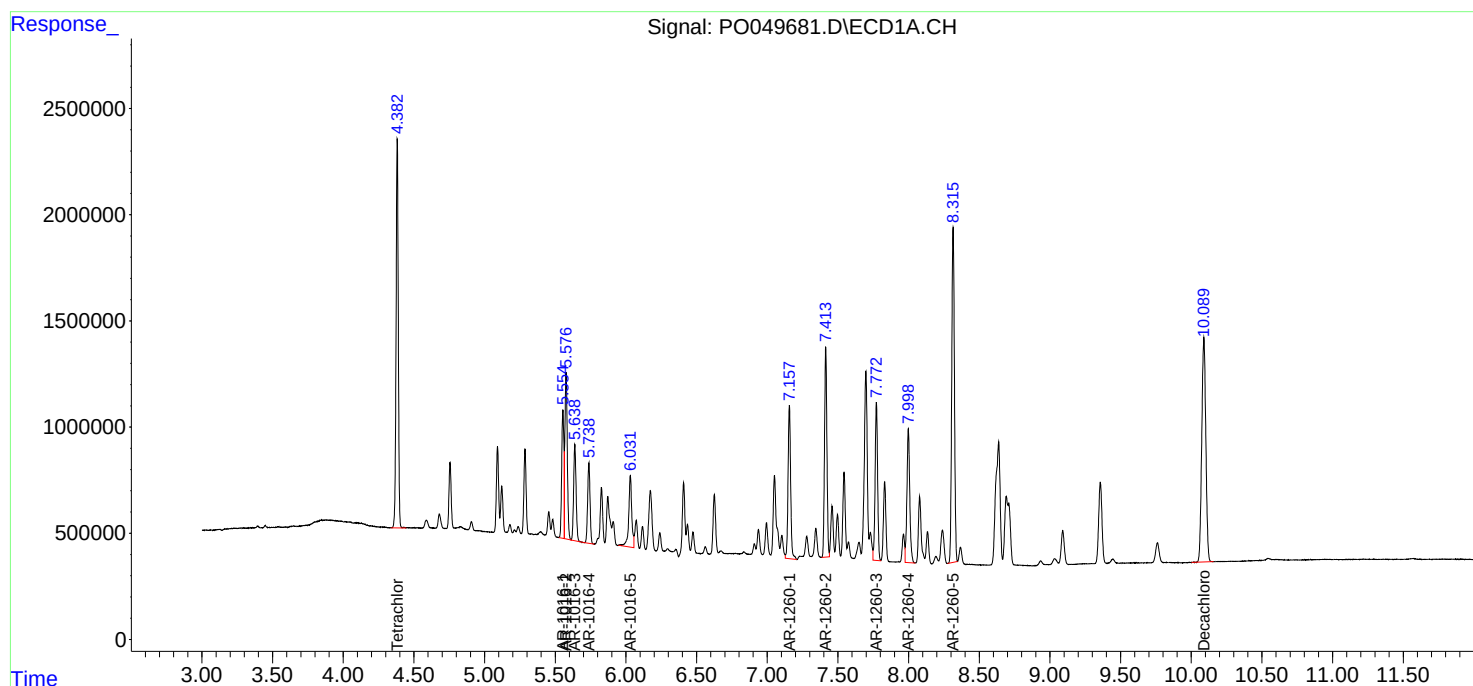
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

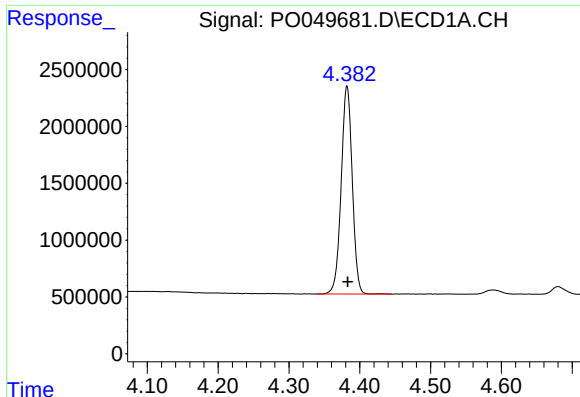
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 14:09:03 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100118.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 02 05:32:25 2018
Response 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





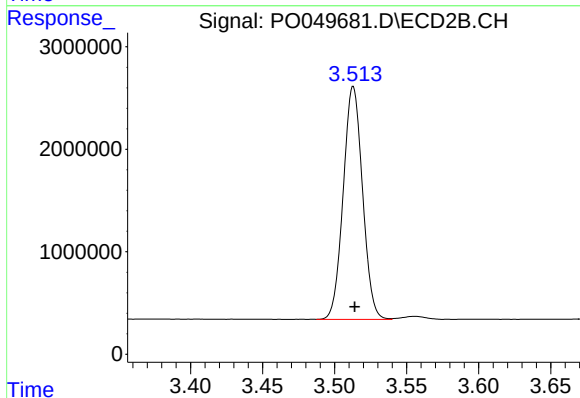
#1 Tetrachloro-m-xylene

R.T.: 4.382 min
Delta R.T.: 0.000 min
Response: 19925755
Conc: 56.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

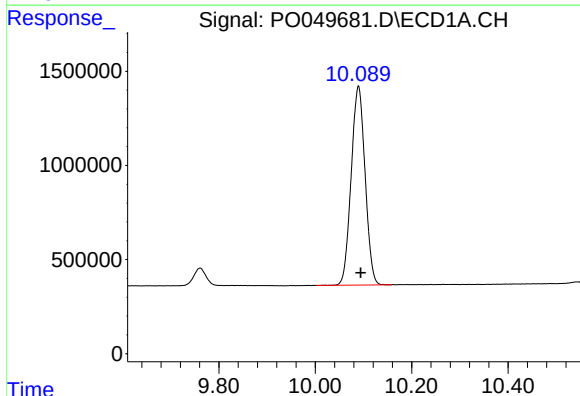
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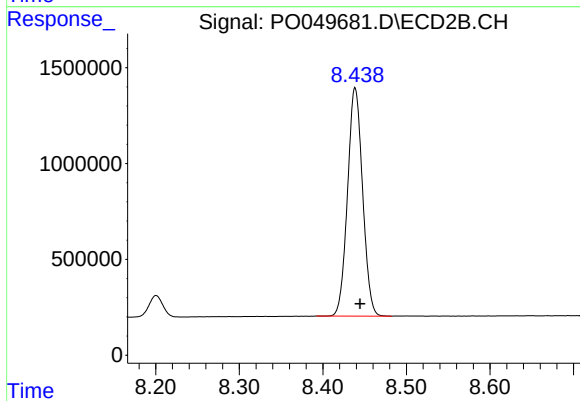
#1 Tetrachloro-m-xylene

R.T.: 3.513 min
Delta R.T.: -0.001 min
Response: 21220391
Conc: 62.39 ng/ml



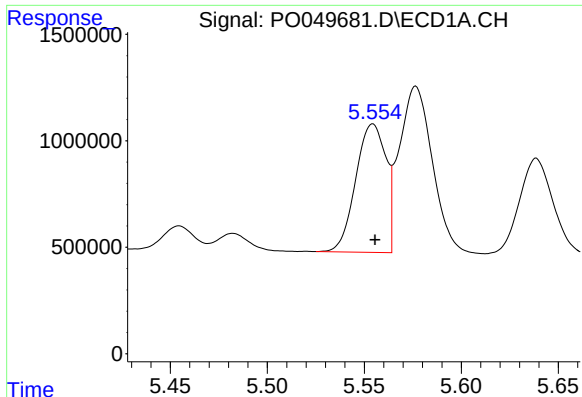
#2 Decachlorobiphenyl

R.T.: 10.089 min
Delta R.T.: -0.005 min
Response: 21127213
Conc: 44.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.439 min
Delta R.T.: -0.006 min
Response: 14924590
Conc: 48.85 ng/ml



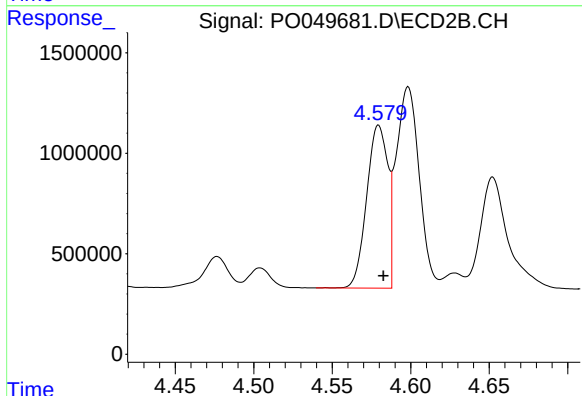
#3 AR-1016-1

R.T.: 5.555 min
Delta R.T.: 0.000 min
Response: 6507515
Conc: 455.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

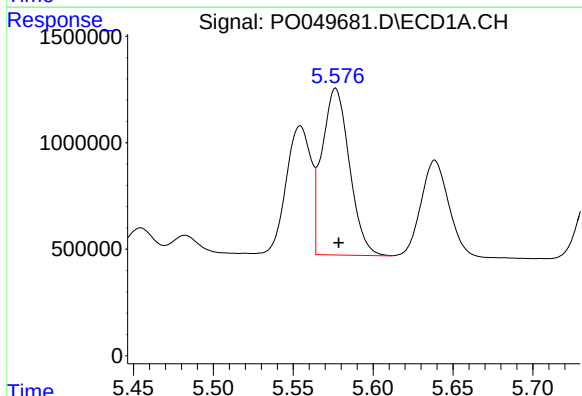
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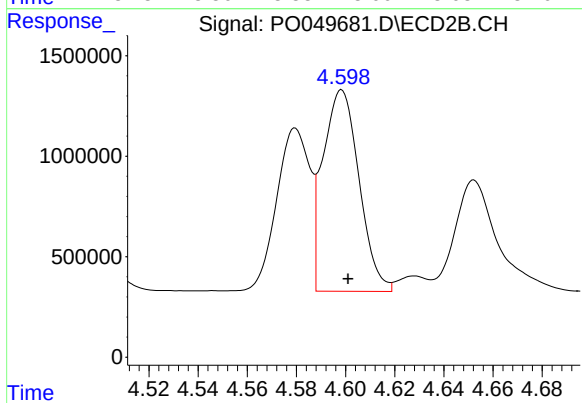
#3 AR-1016-1

R.T.: 4.580 min
Delta R.T.: -0.003 min
Response: 7582256
Conc: 565.18 ng/ml



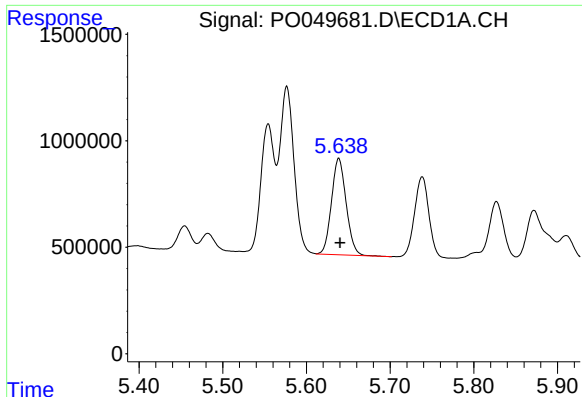
#4 AR-1016-2

R.T.: 5.577 min
Delta R.T.: -0.002 min
Response: 9337608
Conc: 465.93 ng/ml



#4 AR-1016-2

R.T.: 4.598 min
Delta R.T.: -0.003 min
Response: 10230372
Conc: 564.06 ng/ml



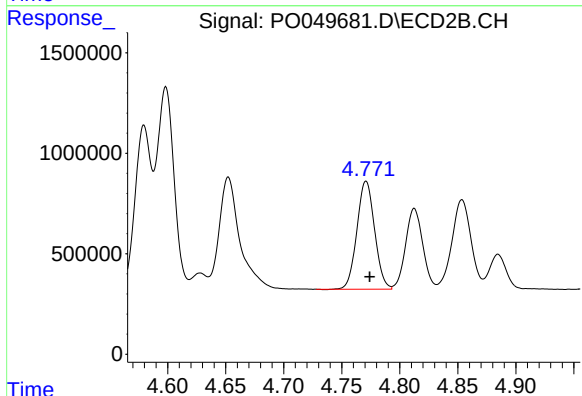
#5 AR-1016-3

R.T.: 5.639 min
Delta R.T.: -0.001 min
Response: 5519757
Conc: 443.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

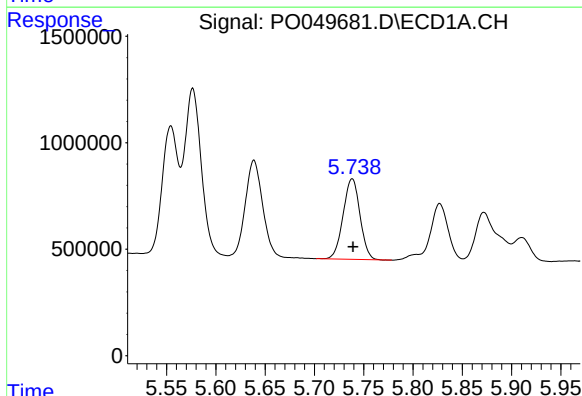
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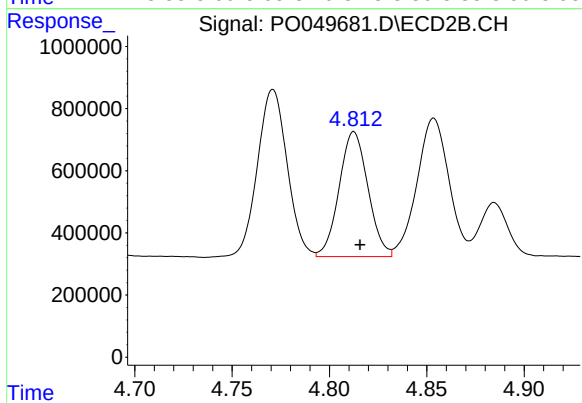
#5 AR-1016-3

R.T.: 4.771 min
Delta R.T.: -0.003 min
Response: 5715364
Conc: 529.21 ng/ml



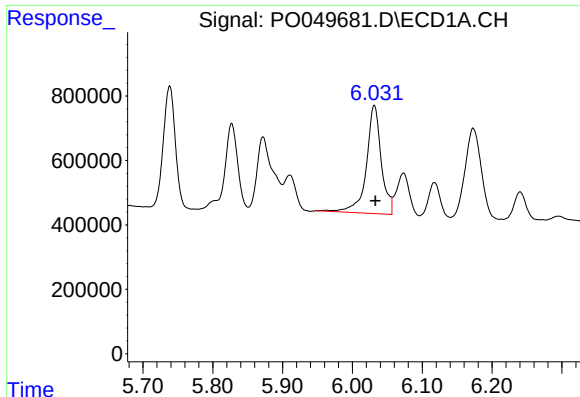
#6 AR-1016-4

R.T.: 5.738 min
Delta R.T.: -0.001 min
Response: 4498513
Conc: 443.76 ng/ml



#6 AR-1016-4

R.T.: 4.813 min
Delta R.T.: -0.003 min
Response: 4142237
Conc: 524.07 ng/ml



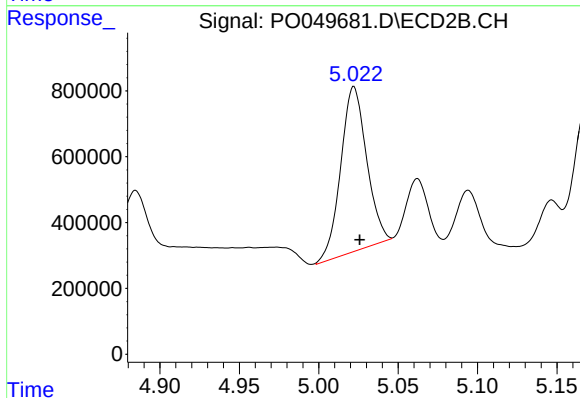
#7 AR-1016-5

R.T.: 6.031 min
Delta R.T.: -0.002 min
Response: 4982368
Conc: 515.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

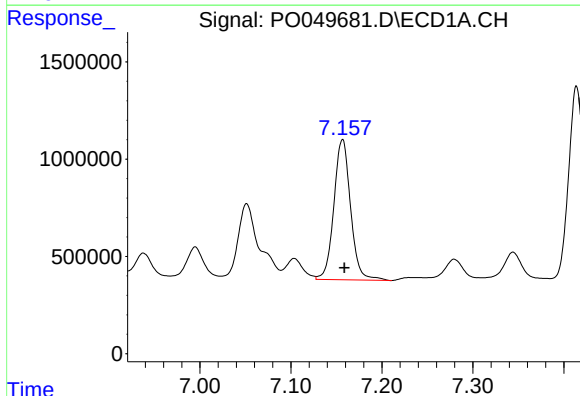
Manual Integrations
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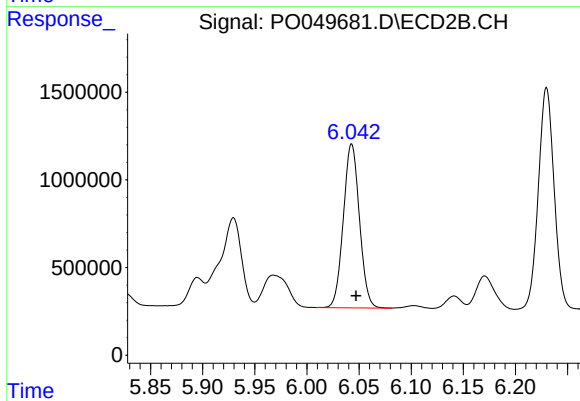
#7 AR-1016-5

R.T.: 5.022 min
Delta R.T.: -0.004 min
Response: 5696357
Conc: 527.01 ng/ml m



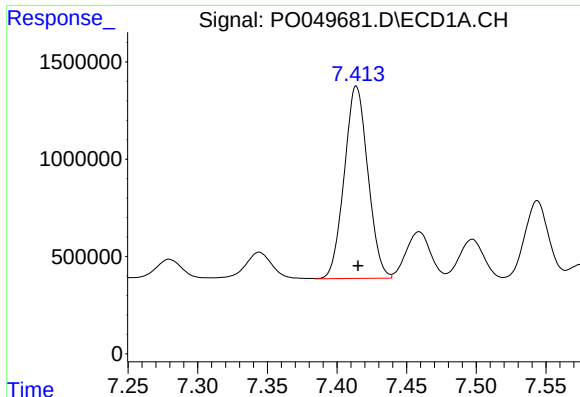
#31 AR-1260-1

R.T.: 7.157 min
Delta R.T.: -0.002 min
Response: 9207984
Conc: 435.35 ng/ml



#31 AR-1260-1

R.T.: 6.043 min
Delta R.T.: -0.004 min
Response: 10051028
Conc: 489.63 ng/ml



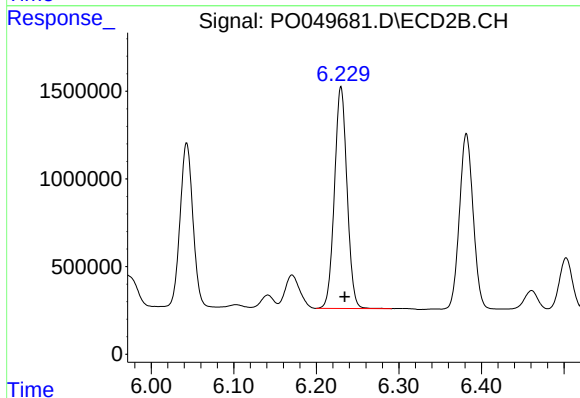
#32 AR-1260-2

R.T.: 7.414 min
Delta R.T.: -0.001 min
Response: 11644713
Conc: 432.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

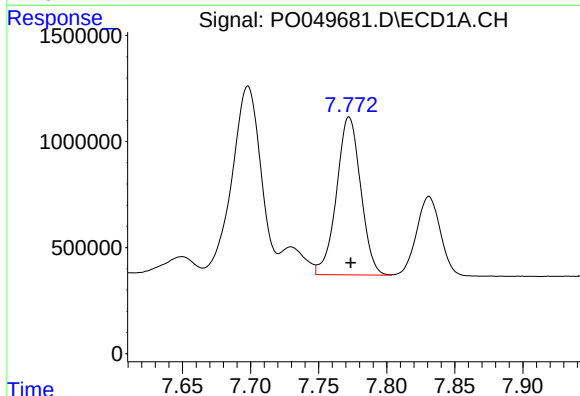
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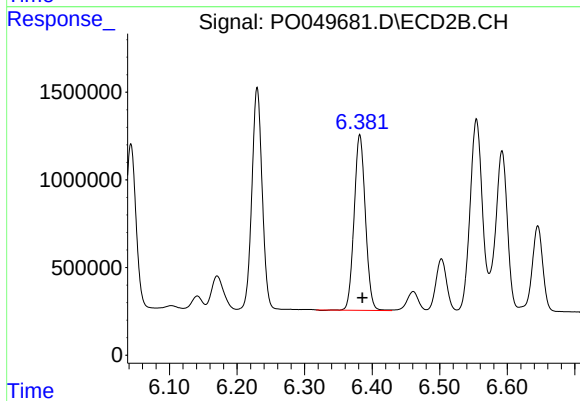
#32 AR-1260-2

R.T.: 6.230 min
Delta R.T.: -0.005 min
Response: 13378489
Conc: 502.52 ng/ml



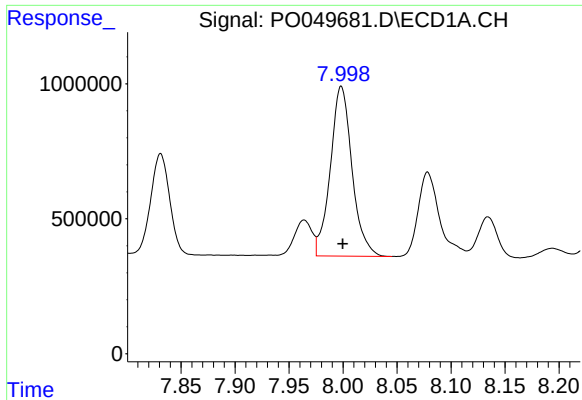
#33 AR-1260-3

R.T.: 7.772 min
Delta R.T.: -0.001 min
Response: 9192079
Conc: 465.26 ng/ml



#33 AR-1260-3

R.T.: 6.382 min
Delta R.T.: -0.004 min
Response: 11587976
Conc: 488.92 ng/ml



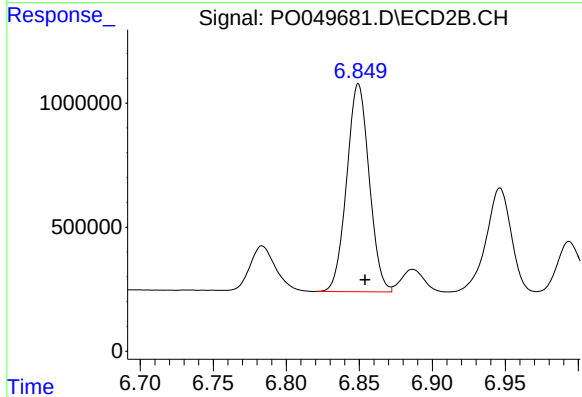
#34 AR-1260-4

R.T.: 7.998 min
Delta R.T.: -0.001 min
Response: 8806642
Conc: 447.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

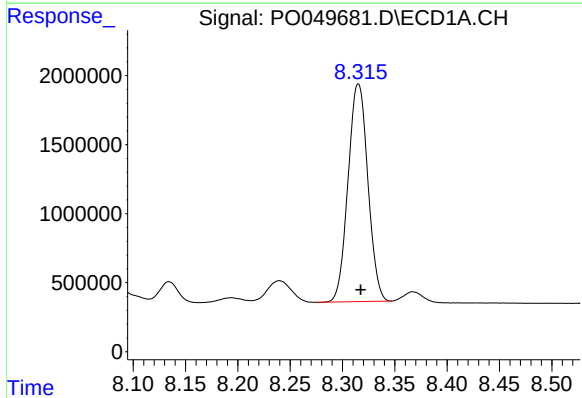
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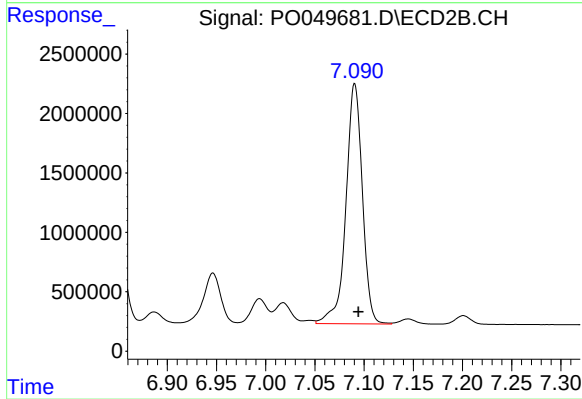
#34 AR-1260-4

R.T.: 6.849 min
Delta R.T.: -0.004 min
Response: 8980182
Conc: 497.81 ng/ml



#35 AR-1260-5

R.T.: 8.315 min
Delta R.T.: -0.002 min
Response: 20781997
Conc: 462.96 ng/ml



#35 AR-1260-5

R.T.: 7.091 min
Delta R.T.: -0.004 min
Response: 23535816
Conc: 503.71 ng/ml