

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042319\
 Data File : P0055549.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Apr 2019 19:15
 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: Apr 24 01:02:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 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...	4.292	3.602	2179711	2233654	62.807	69.993
2)	SA Decachlor...	9.906	8.562	2110165	1472086	42.805	46.222
Target Compounds							
3)	L1 AR-1016-1	5.455	4.676	945938	946367	525.688	598.438m
4)	L1 AR-1016-2	5.476	4.694	1331185	1224015	535.974	571.240m
5)	L1 AR-1016-3	5.538	4.869	833913	691089	530.058	571.988m
6)	L1 AR-1016-4	5.636	4.909	691744	543341	530.853	537.676m
7)	L1 AR-1016-5	5.928	5.122	703791	702544	527.477	539.011m
31)	L7 AR-1260-1	7.047	6.147	1177918	1111569	468.796	483.697m
32)	L7 AR-1260-2	7.304	6.334	1376086	1325603	443.394	481.554
33)	L7 AR-1260-3	7.661	6.488	1046449	1189756	426.363	461.520
34)	L7 AR-1260-4	7.886	6.955	1200638	922410	434.068	433.429m
35)	L7 AR-1260-5	8.195	7.195	2219843	2099844	400.072	438.446m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042319\
Data File : PO055549.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Apr 2019 19:15
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

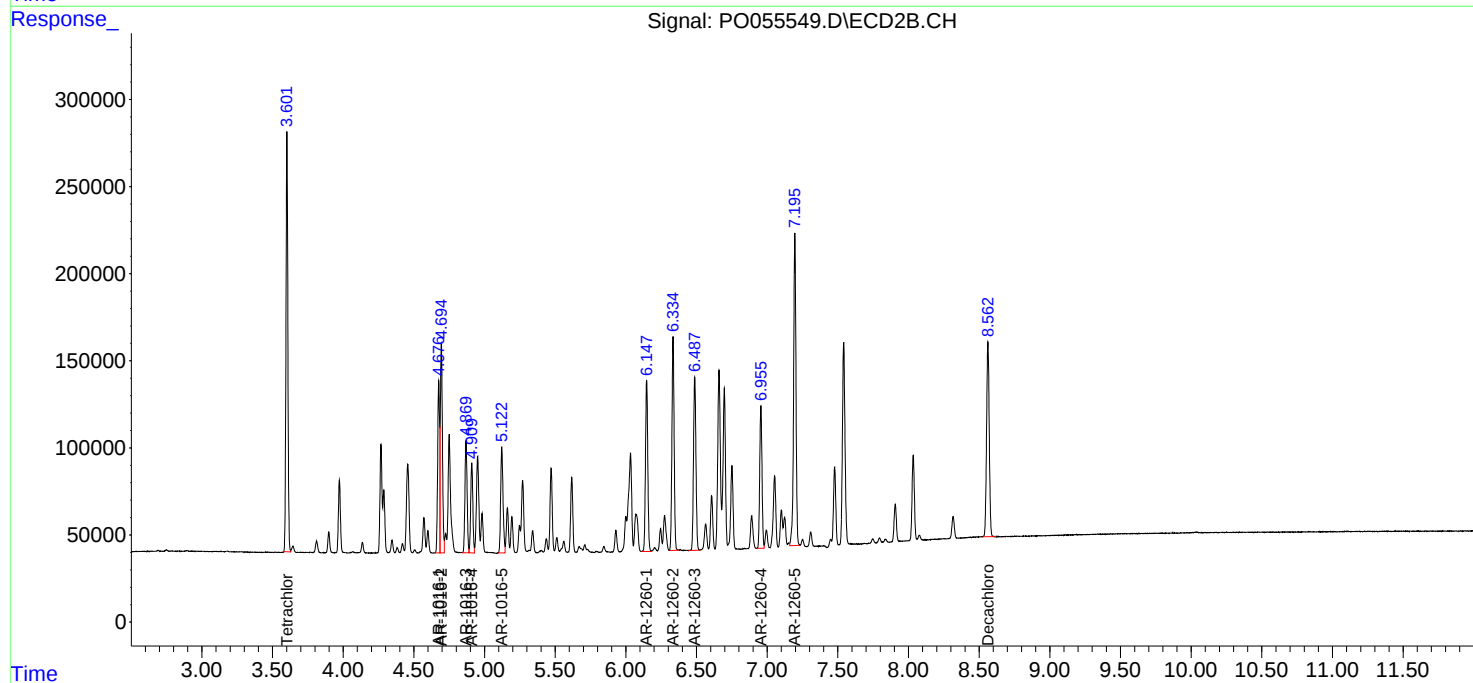
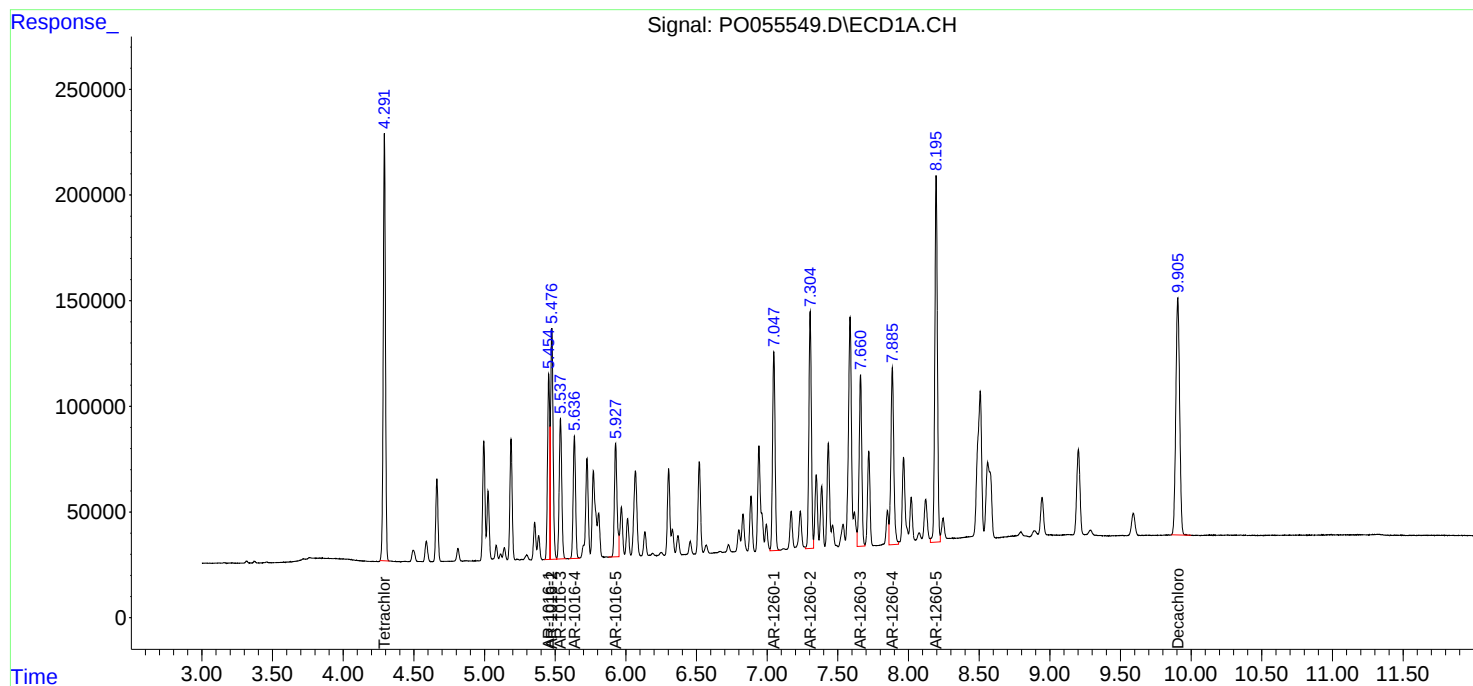
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

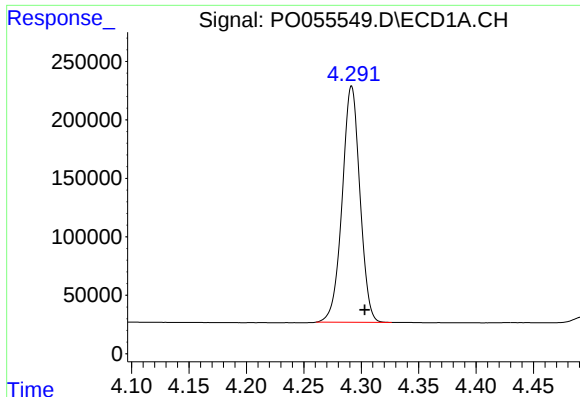
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 24 01:02:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response 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





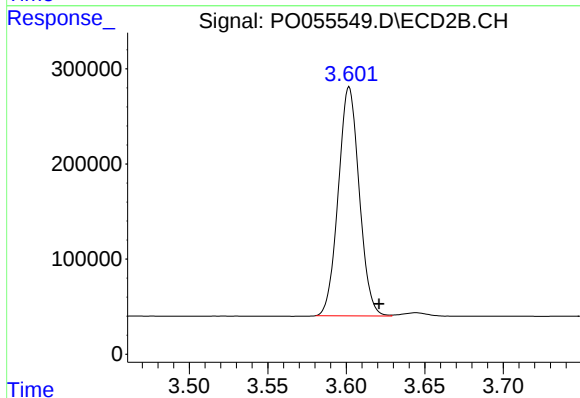
#1 Tetrachloro-m-xylene

R.T.: 4.292 min
Delta R.T.: -0.011 min
Response: 2179711
Conc: 62.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

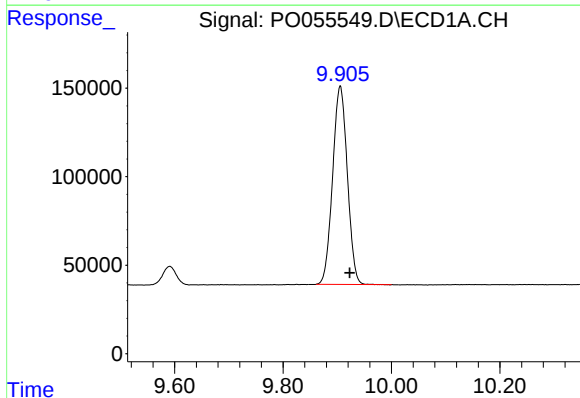
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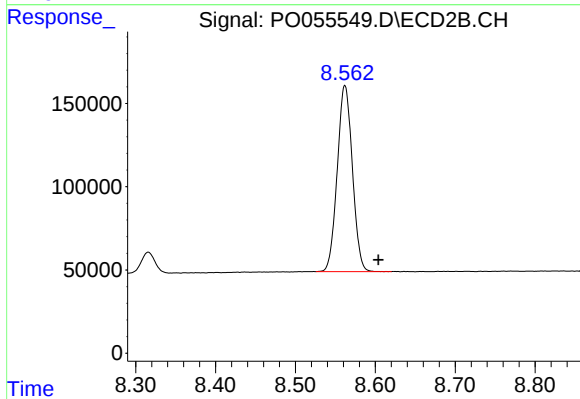
#1 Tetrachloro-m-xylene

R.T.: 3.602 min
Delta R.T.: -0.019 min
Response: 2233654
Conc: 69.99 ng/ml



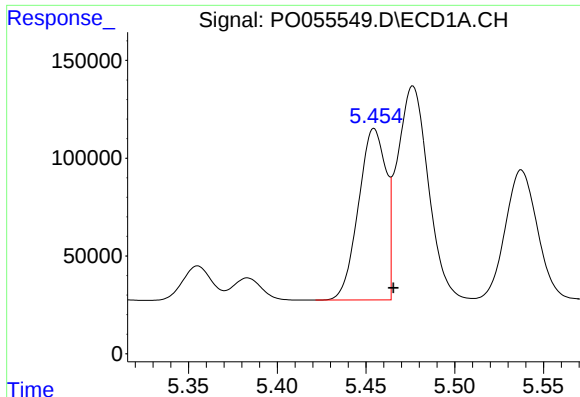
#2 Decachlorobiphenyl

R.T.: 9.906 min
Delta R.T.: -0.018 min
Response: 2110165
Conc: 42.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.562 min
Delta R.T.: -0.042 min
Response: 1472086
Conc: 46.22 ng/ml



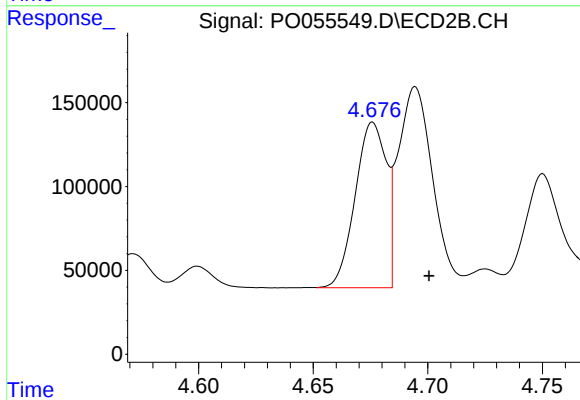
#3 AR-1016-1

R.T.: 5.455 min
Delta R.T.: -0.011 min
Response: 945938
Conc: 525.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

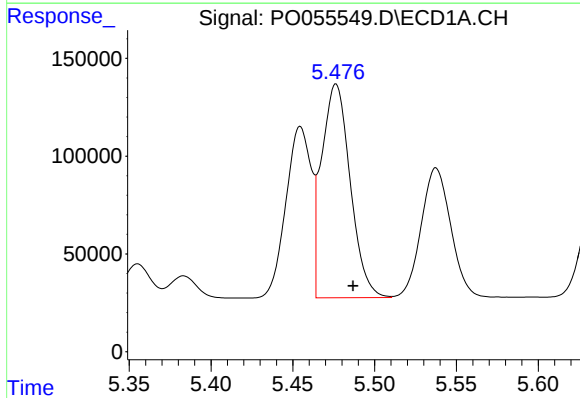
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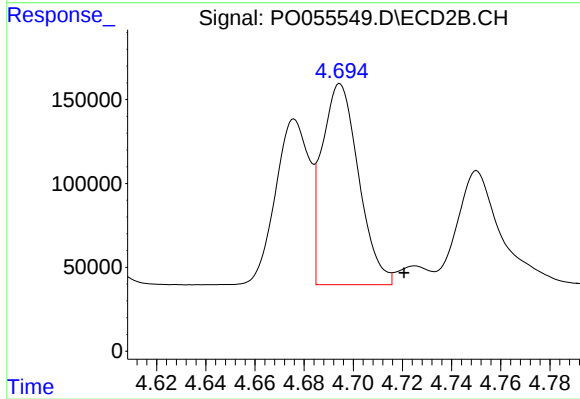
#3 AR-1016-1

R.T.: 4.676 min
Delta R.T.: -0.025 min
Response: 946367
Conc: 598.44 ng/ml m



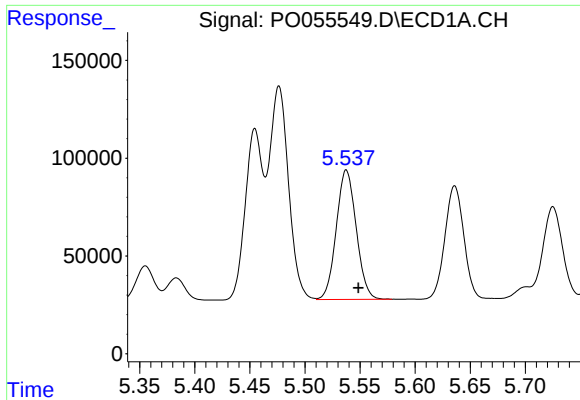
#4 AR-1016-2

R.T.: 5.476 min
Delta R.T.: -0.010 min
Response: 1331185
Conc: 535.97 ng/ml



#4 AR-1016-2

R.T.: 4.694 min
Delta R.T.: -0.027 min
Response: 1224015
Conc: 571.24 ng/ml m



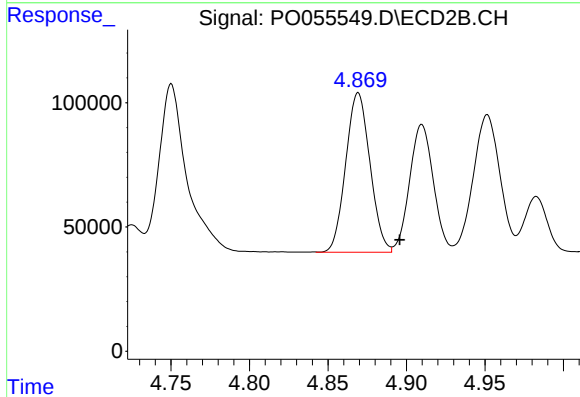
#5 AR-1016-3

R.T.: 5.538 min
Delta R.T.: -0.011 min
Response: 833913
Conc: 530.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

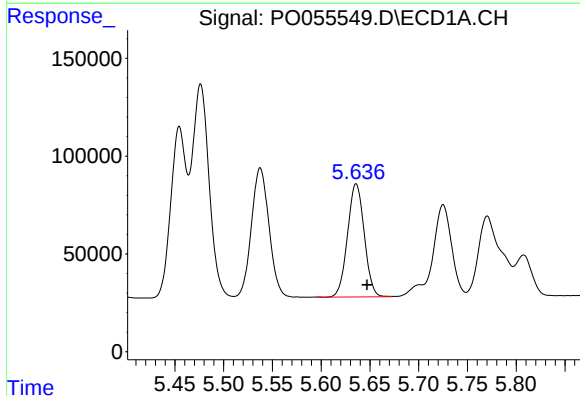
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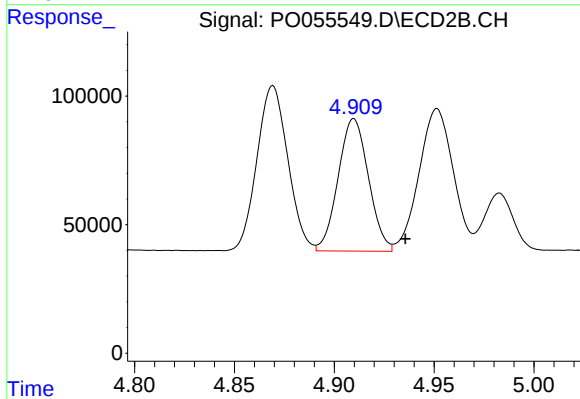
#5 AR-1016-3

R.T.: 4.869 min
Delta R.T.: -0.027 min
Response: 691089
Conc: 571.99 ng/ml m



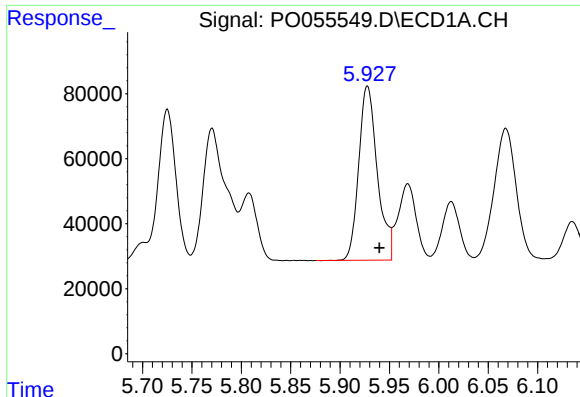
#6 AR-1016-4

R.T.: 5.636 min
Delta R.T.: -0.011 min
Response: 691744
Conc: 530.85 ng/ml



#6 AR-1016-4

R.T.: 4.909 min
Delta R.T.: -0.026 min
Response: 543341
Conc: 537.68 ng/ml m



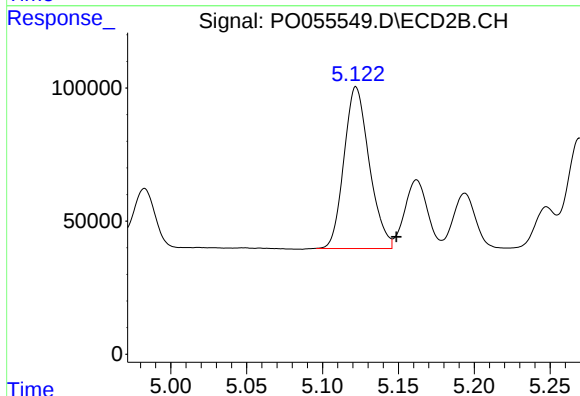
#7 AR-1016-5

R.T.: 5.928 min
Delta R.T.: -0.012 min
Response: 703791
Conc: 527.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

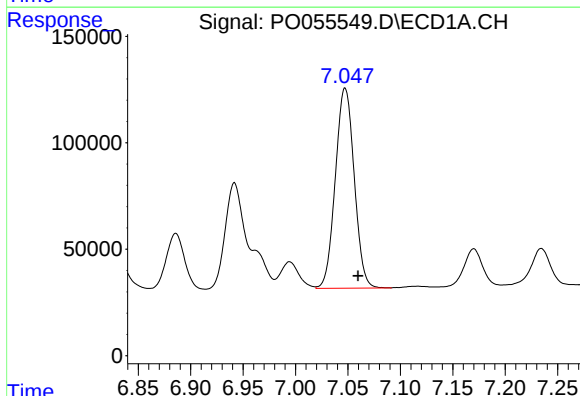
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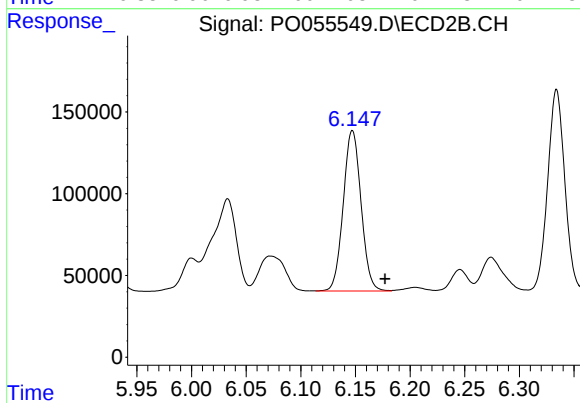
#7 AR-1016-5

R.T.: 5.122 min
Delta R.T.: -0.027 min
Response: 702544
Conc: 539.01 ng/ml m



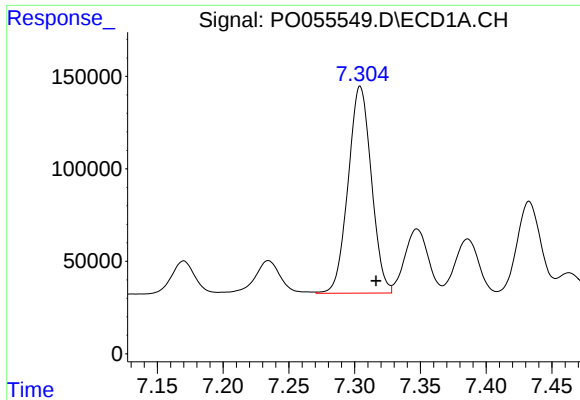
#31 AR-1260-1

R.T.: 7.047 min
Delta R.T.: -0.012 min
Response: 1177918
Conc: 468.80 ng/ml



#31 AR-1260-1

R.T.: 6.147 min
Delta R.T.: -0.030 min
Response: 1111569
Conc: 483.70 ng/ml m



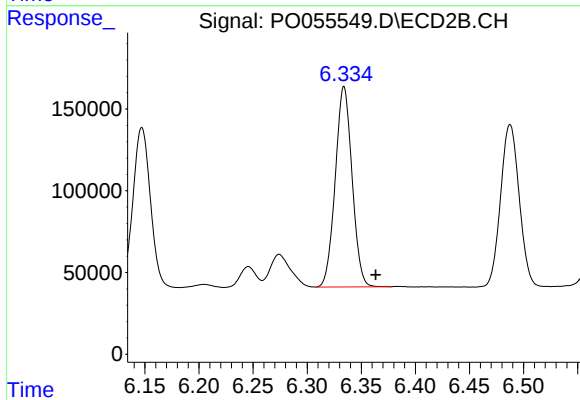
#32 AR-1260-2

R.T.: 7.304 min
Delta R.T.: -0.012 min
Response: 1376086
Conc: 443.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

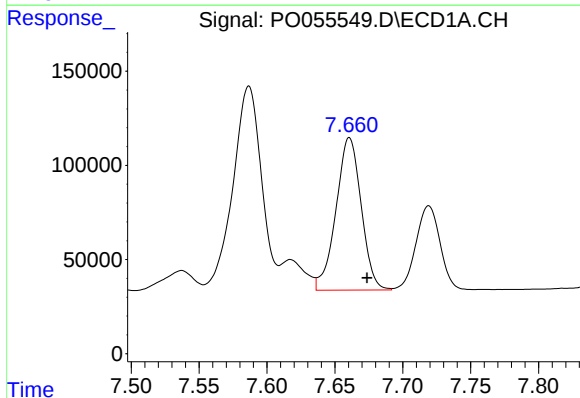
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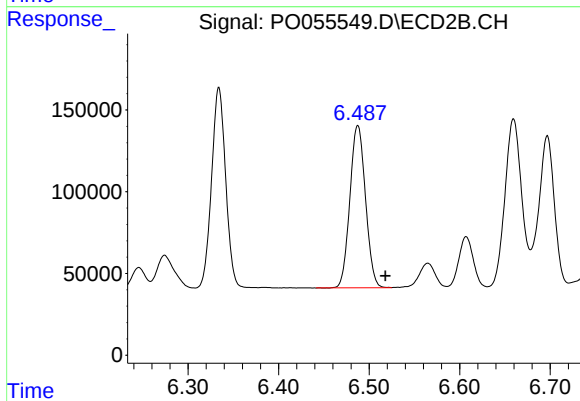
#32 AR-1260-2

R.T.: 6.334 min
Delta R.T.: -0.029 min
Response: 1325603
Conc: 481.55 ng/ml



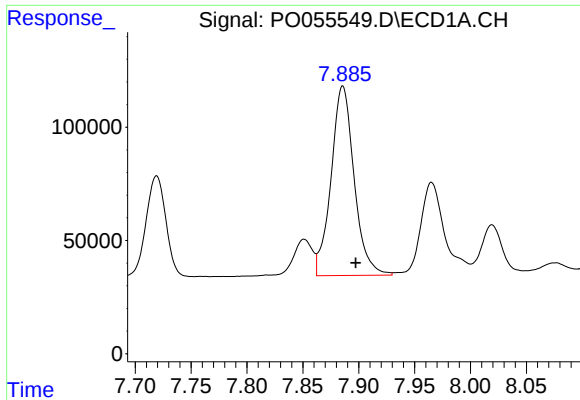
#33 AR-1260-3

R.T.: 7.661 min
Delta R.T.: -0.013 min
Response: 1046449
Conc: 426.36 ng/ml



#33 AR-1260-3

R.T.: 6.488 min
Delta R.T.: -0.030 min
Response: 1189756
Conc: 461.52 ng/ml



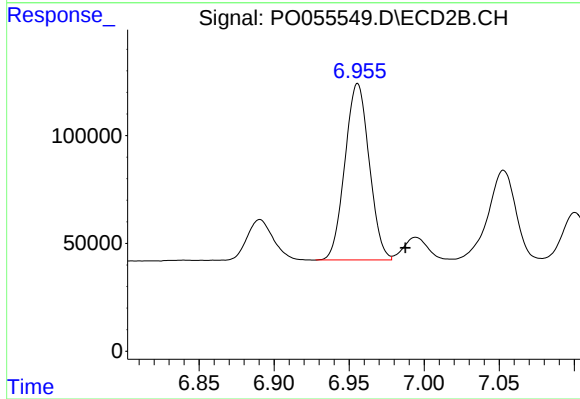
#34 AR-1260-4

R.T.: 7.886 min
Delta R.T.: -0.012 min
Response: 1200638
Conc: 434.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

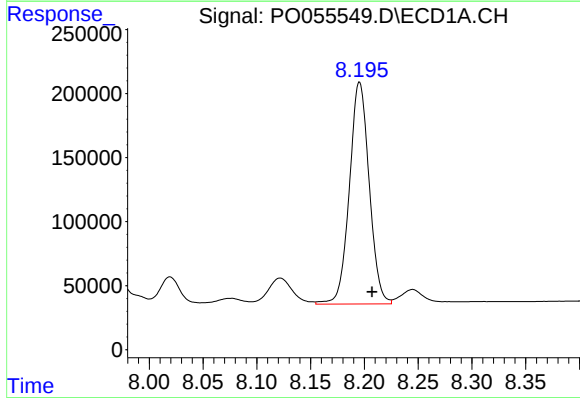
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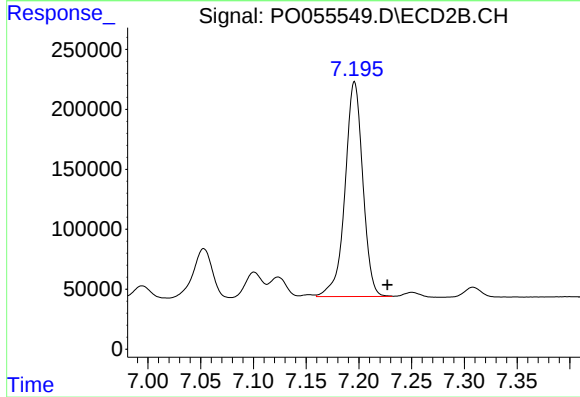
#34 AR-1260-4

R.T.: 6.955 min
Delta R.T.: -0.032 min
Response: 922410
Conc: 433.43 ng/ml m



#35 AR-1260-5

R.T.: 8.195 min
Delta R.T.: -0.012 min
Response: 2219843
Conc: 400.07 ng/ml



#35 AR-1260-5

R.T.: 7.195 min
Delta R.T.: -0.032 min
Response: 2099844
Conc: 438.45 ng/ml m