

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061920\
 Data File : P0069050.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jun 2020 12:23
 Operator : DD\AJ
 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: Jun 19 13:04:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 19 05:15:02 2020
 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...	4.404	3.563	1464740	1879351	49.513	48.828
2)	SA Decachlor...	10.068	8.771	2462008	2670943	51.836m	49.066
Target Compounds							
3)	L1 AR-1016-1	5.711	4.795	645909	786300	499.057	520.145
4)	L1 AR-1016-2	5.733	4.813	919878	1097042	501.208	517.392
5)	L1 AR-1016-3	5.797	4.998	535621	587450	478.867	521.332m
6)	L1 AR-1016-4	5.903	5.055	459989	503436	490.555	512.232
7)	L1 AR-1016-5	6.214	5.276	473255	614428	469.564	504.781
31)	L7 AR-1260-1	7.377	6.361	907421	1162765	475.481	496.918
32)	L7 AR-1260-2	7.644	6.561	1165902	1453401	498.138	510.587
33)	L7 AR-1260-3	8.002	6.711	895854	1340684	504.263	498.475
34)	L7 AR-1260-4	8.230	7.189	1022865	1174542	490.479	490.237
35)	L7 AR-1260-5	8.545	7.440	2230463	2889104	507.450	498.690

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

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Misc :
ALS Vial : 3 Sample Multiplier: 1

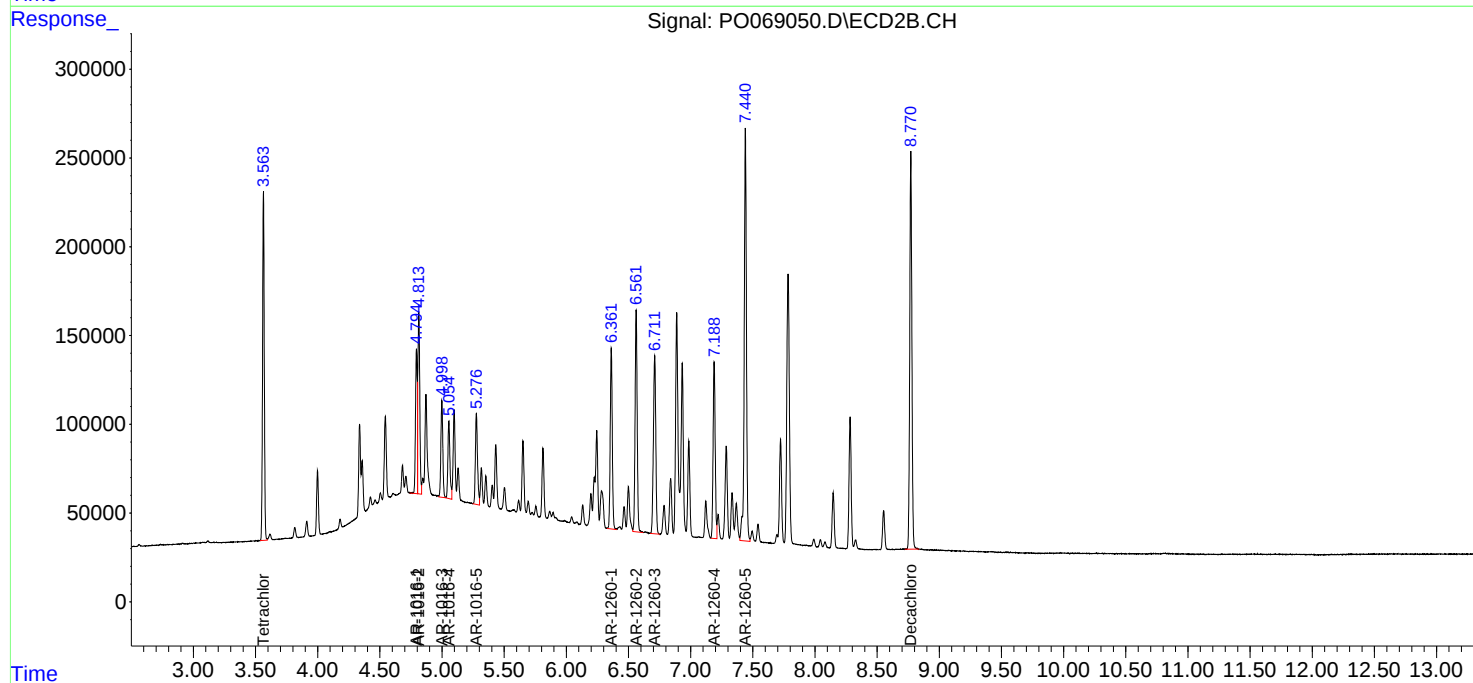
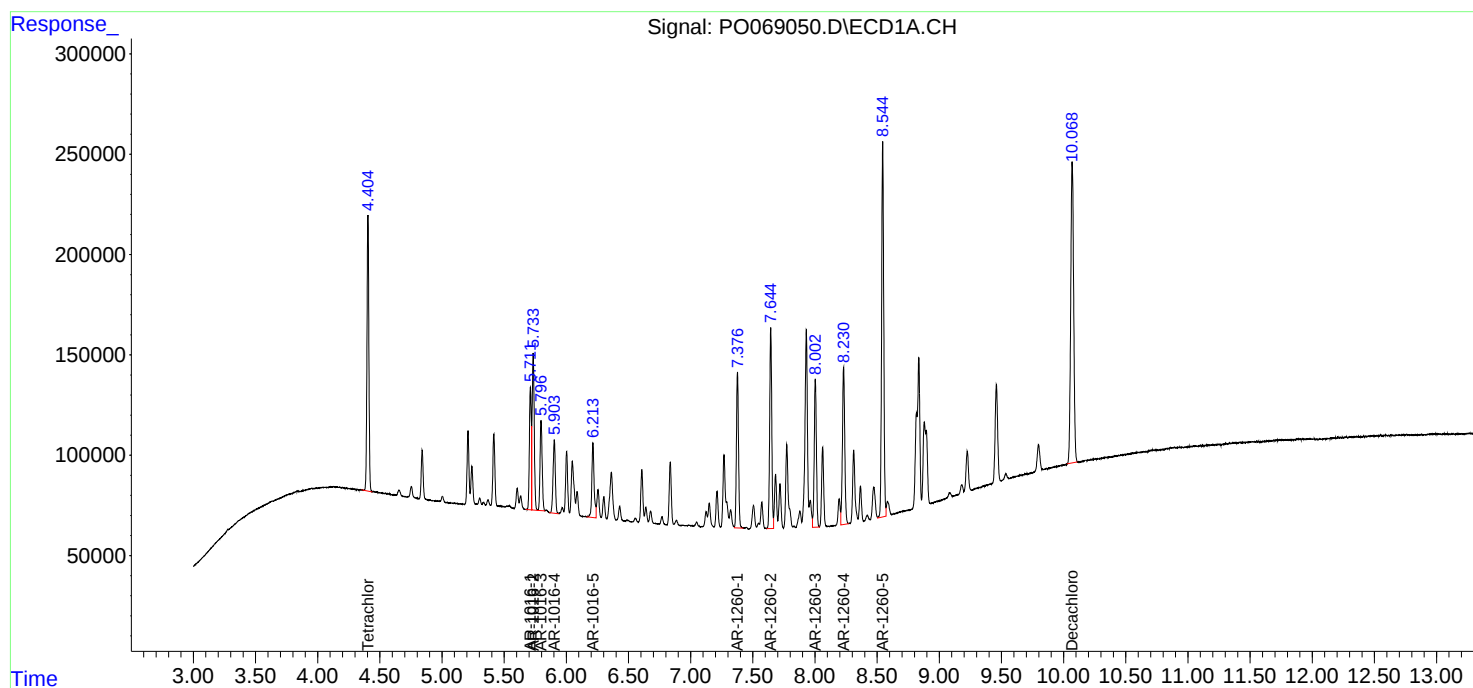
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

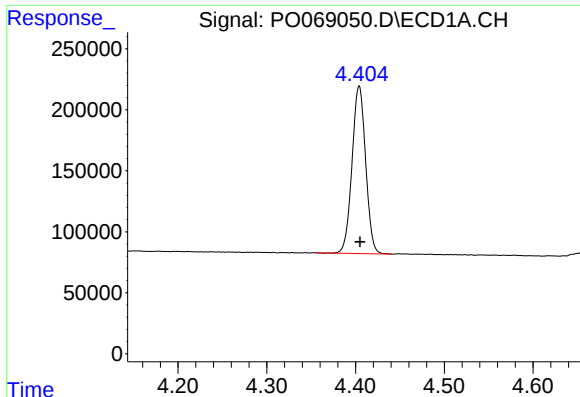
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Integration File signal 1: autoint1.e
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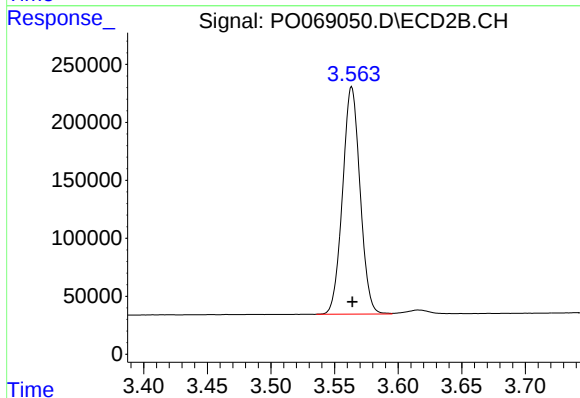
#1 Tetrachloro-m-xylene

R.T.: 4.404 min
Delta R.T.: 0.000 min
Response: 1464740
Conc: 49.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

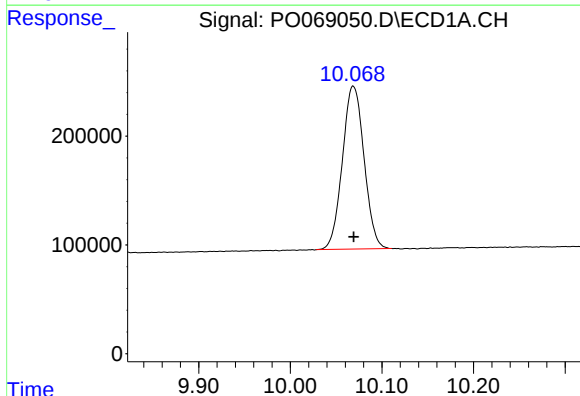
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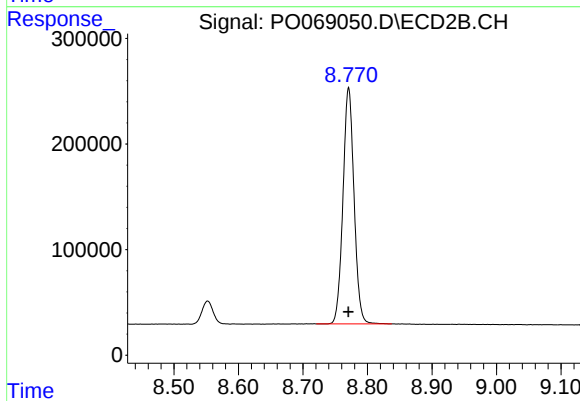
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: 0.000 min
Response: 1879351
Conc: 48.83 ng/ml



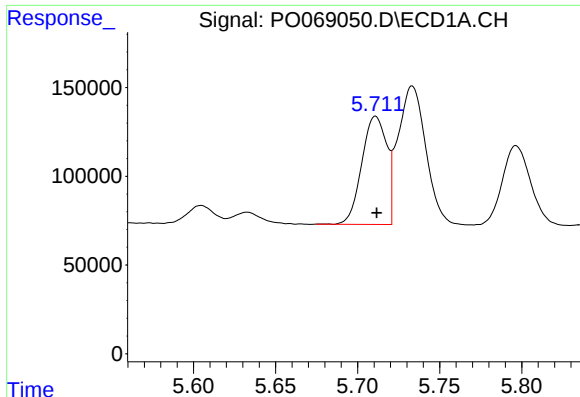
#2 Decachlorobiphenyl

R.T.: 10.068 min
Delta R.T.: -0.001 min
Response: 2462008
Conc: 51.84 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.771 min
Delta R.T.: 0.000 min
Response: 2670943
Conc: 49.07 ng/ml



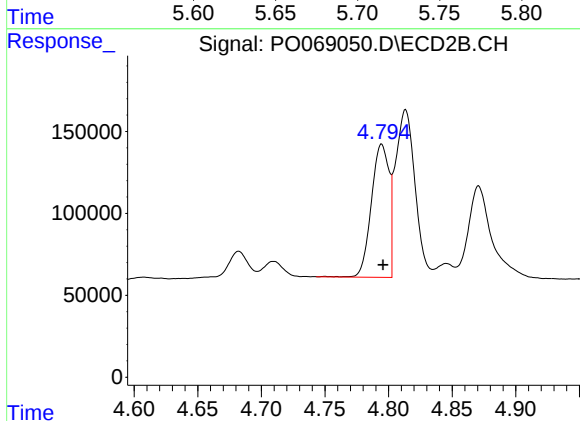
#3 AR-1016-1

R.T.: 5.711 min
Delta R.T.: 0.000 min
Response: 645909
Conc: 499.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

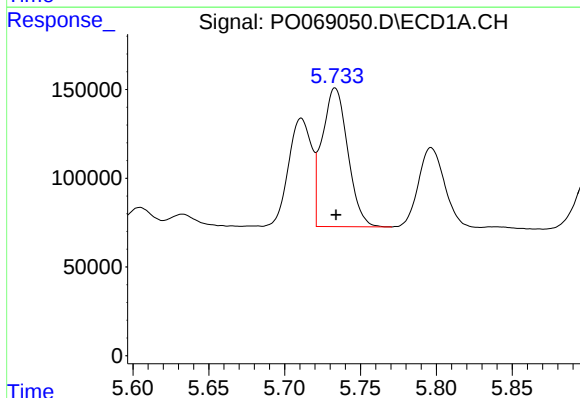
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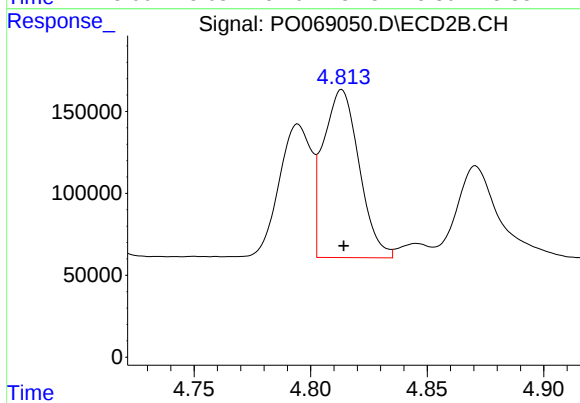
#3 AR-1016-1

R.T.: 4.795 min
Delta R.T.: -0.001 min
Response: 786300
Conc: 520.15 ng/ml



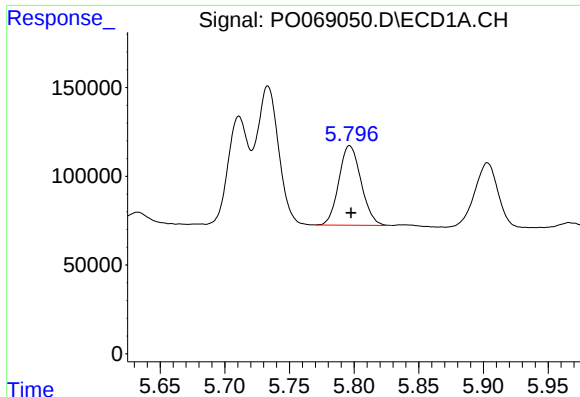
#4 AR-1016-2

R.T.: 5.733 min
Delta R.T.: 0.000 min
Response: 919878
Conc: 501.21 ng/ml



#4 AR-1016-2

R.T.: 4.813 min
Delta R.T.: 0.000 min
Response: 1097042
Conc: 517.39 ng/ml



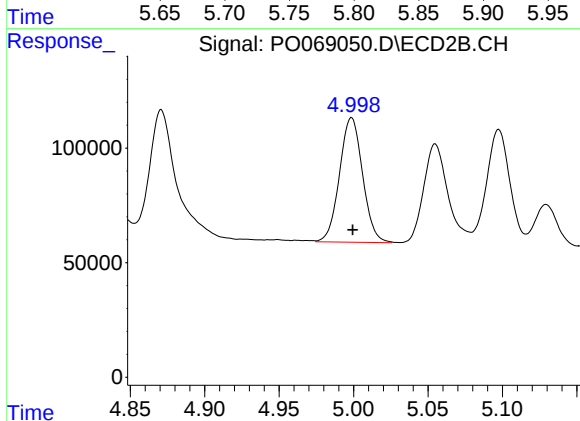
#5 AR-1016-3

R.T.: 5.797 min
Delta R.T.: -0.001 min
Response: 535621
Conc: 478.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

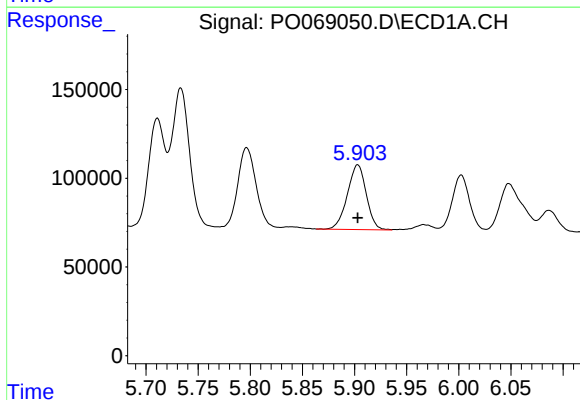
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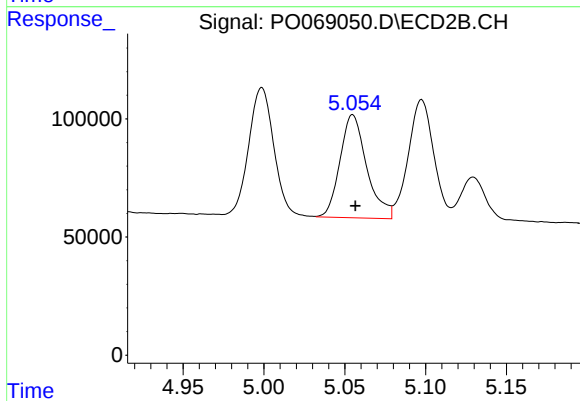
#5 AR-1016-3

R.T.: 4.998 min
Delta R.T.: 0.000 min
Response: 587450
Conc: 521.33 ng/ml m



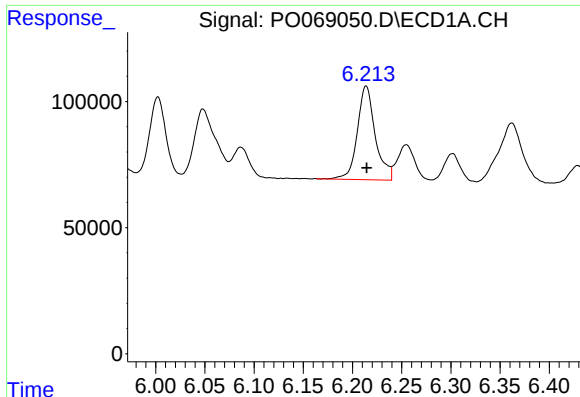
#6 AR-1016-4

R.T.: 5.903 min
Delta R.T.: 0.000 min
Response: 459989
Conc: 490.56 ng/ml



#6 AR-1016-4

R.T.: 5.055 min
Delta R.T.: -0.002 min
Response: 503436
Conc: 512.23 ng/ml



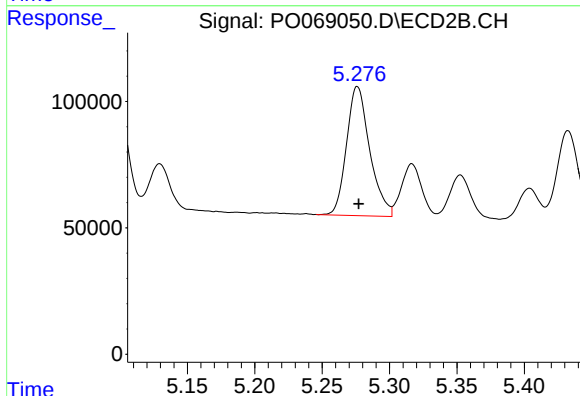
#7 AR-1016-5

R.T.: 6.214 min
Delta R.T.: 0.000 min
Response: 473255
Conc: 469.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

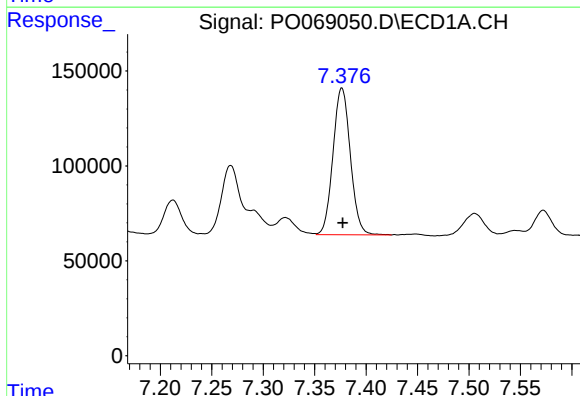
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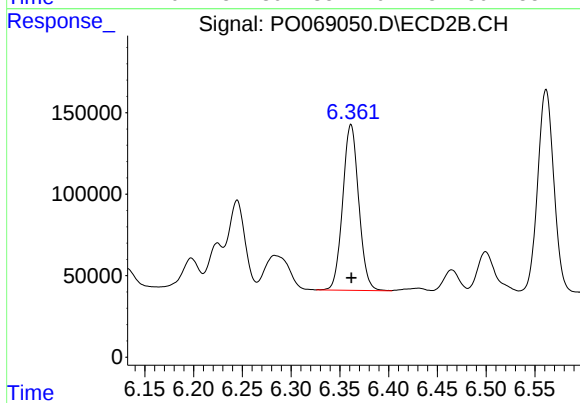
#7 AR-1016-5

R.T.: 5.276 min
Delta R.T.: -0.001 min
Response: 614428
Conc: 504.78 ng/ml



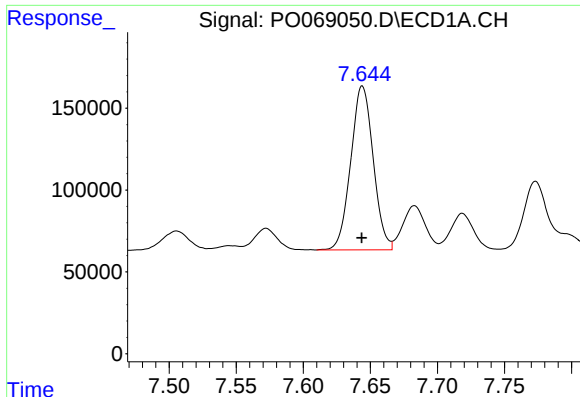
#31 AR-1260-1

R.T.: 7.377 min
Delta R.T.: 0.000 min
Response: 907421
Conc: 475.48 ng/ml



#31 AR-1260-1

R.T.: 6.361 min
Delta R.T.: 0.000 min
Response: 1162765
Conc: 496.92 ng/ml



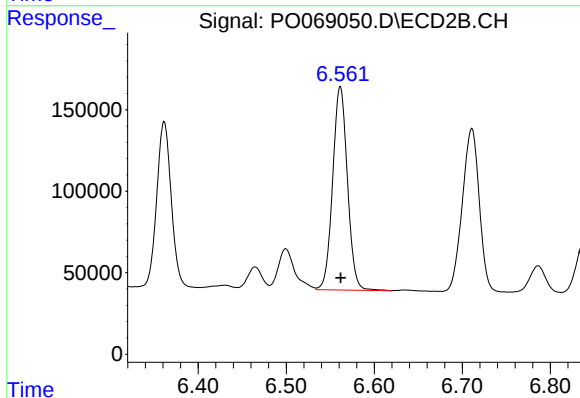
#32 AR-1260-2

R.T.: 7.644 min
Delta R.T.: 0.000 min
Response: 1165902
Conc: 498.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

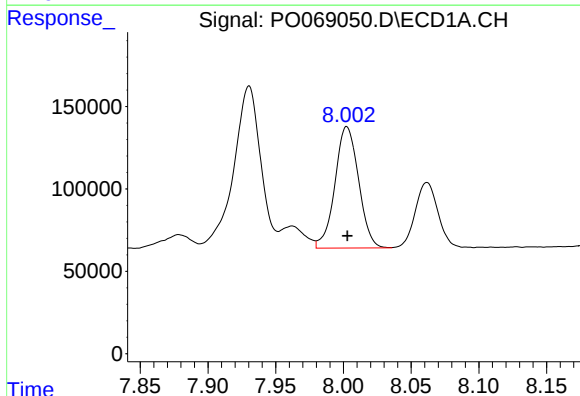
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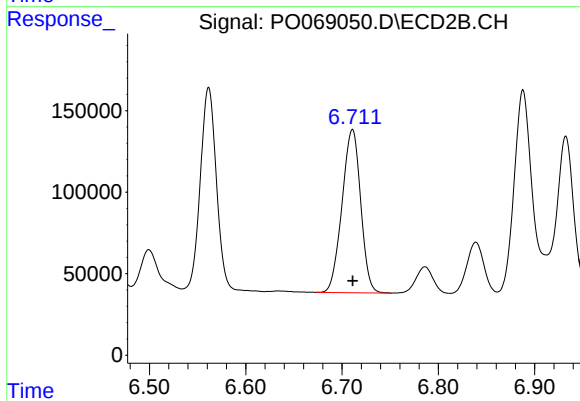
#32 AR-1260-2

R.T.: 6.561 min
Delta R.T.: 0.000 min
Response: 1453401
Conc: 510.59 ng/ml



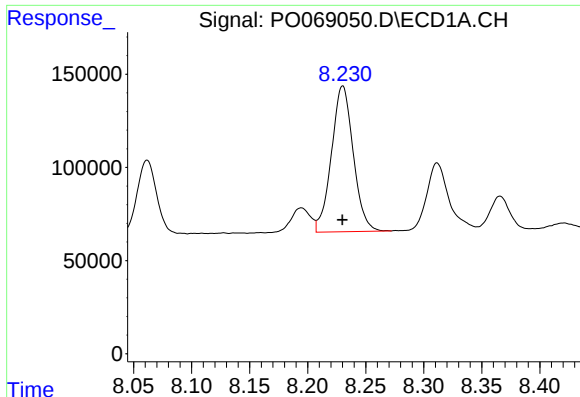
#33 AR-1260-3

R.T.: 8.002 min
Delta R.T.: 0.000 min
Response: 895854
Conc: 504.26 ng/ml



#33 AR-1260-3

R.T.: 6.711 min
Delta R.T.: 0.000 min
Response: 1340684
Conc: 498.47 ng/ml



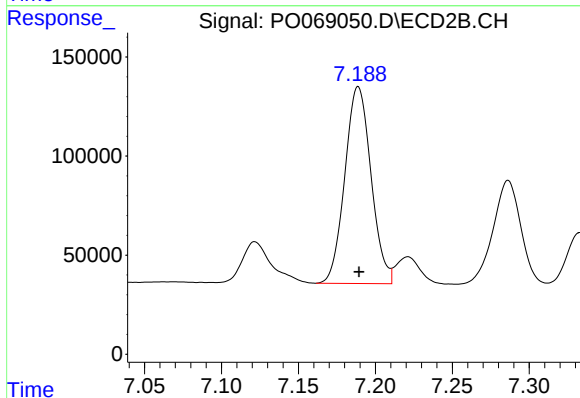
#34 AR-1260-4

R.T.: 8.230 min
Delta R.T.: 0.000 min
Response: 1022865
Conc: 490.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

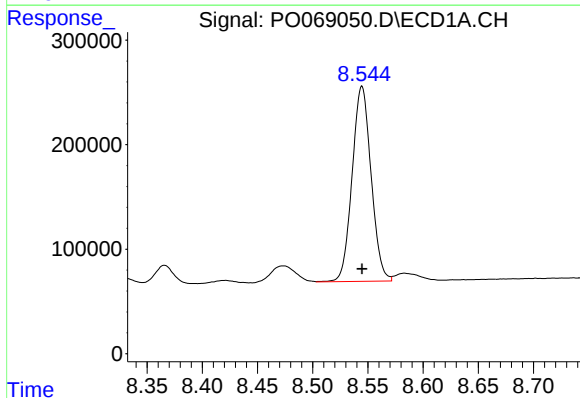
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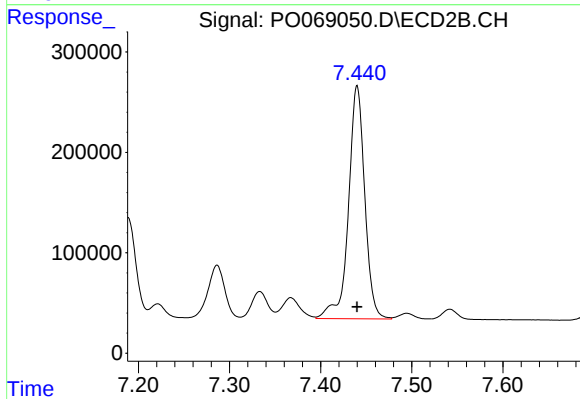
#34 AR-1260-4

R.T.: 7.189 min
Delta R.T.: 0.000 min
Response: 1174542
Conc: 490.24 ng/ml



#35 AR-1260-5

R.T.: 8.545 min
Delta R.T.: 0.000 min
Response: 2230463
Conc: 507.45 ng/ml



#35 AR-1260-5

R.T.: 7.440 min
Delta R.T.: 0.000 min
Response: 2889104
Conc: 498.69 ng/ml