

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022221\
 Data File : PP033535.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Feb 2021 21:13
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 23 00:22:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 22 12:13:48 2021
 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...	4.721	3.992	3857325	2369774	52.408	53.811
2)	SA Decachlor...	10.539	9.252	2662438	1891198	57.244	59.853m
Target Compounds							
3)	L1 AR-1016-1	6.020	5.236	1006114	636412	525.666	541.812
4)	L1 AR-1016-2	6.043	5.256	1536267	945523	523.445	529.835
5)	L1 AR-1016-3	6.108	5.447	904142	522358	516.576	542.407
6)	L1 AR-1016-4	6.213	5.497	789256	409396	529.690	547.414
7)	L1 AR-1016-5	6.527	5.726	751883	518989	539.186	538.379
31)	L7 AR-1260-1	7.695	6.814	1280587	938552	558.967	543.617
32)	L7 AR-1260-2	7.961	7.012	1804534	1095016	566.827	556.558
33)	L7 AR-1260-3	8.326	7.166	1553424	1078878	535.327	535.442
34)	L7 AR-1260-4	8.554	7.646	1450601	908683	555.861	560.918
35)	L7 AR-1260-5	8.866	7.894	3308786	2101613	560.213	583.609

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

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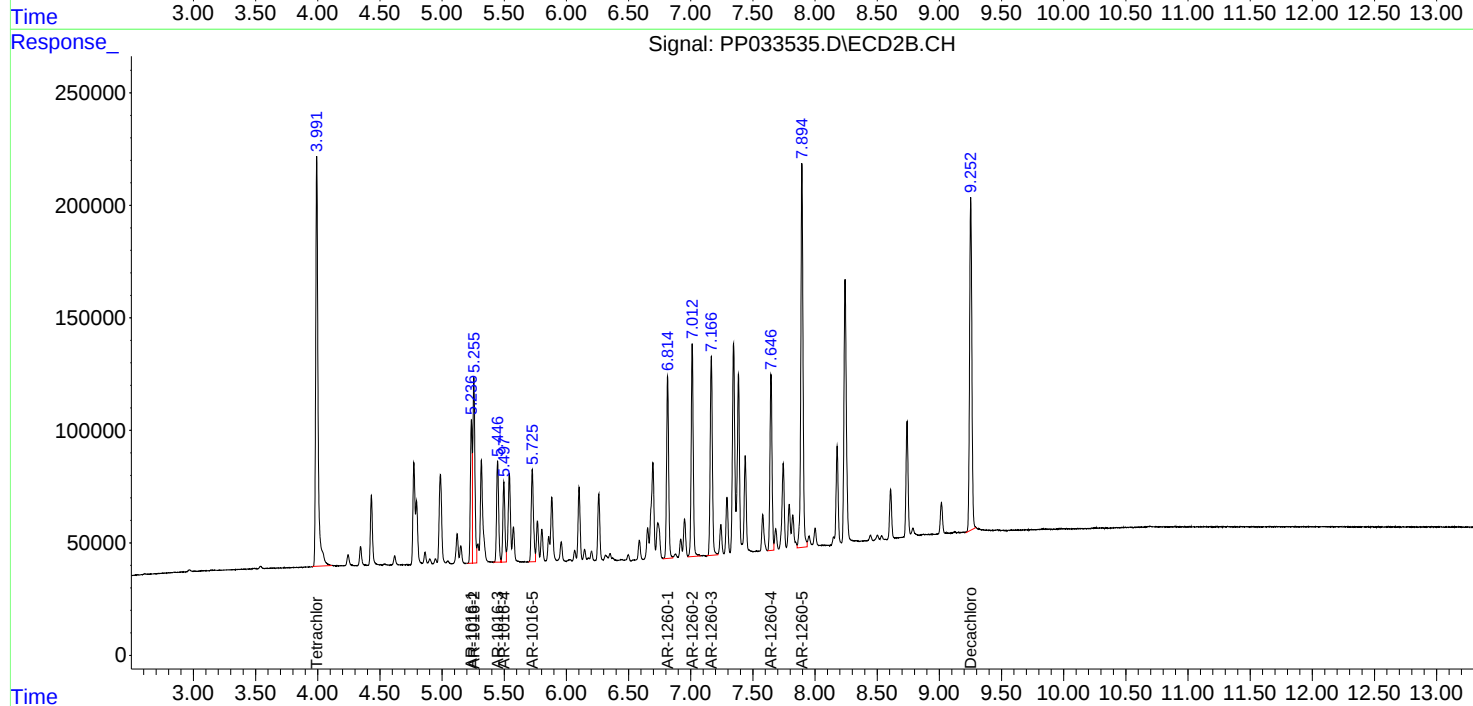
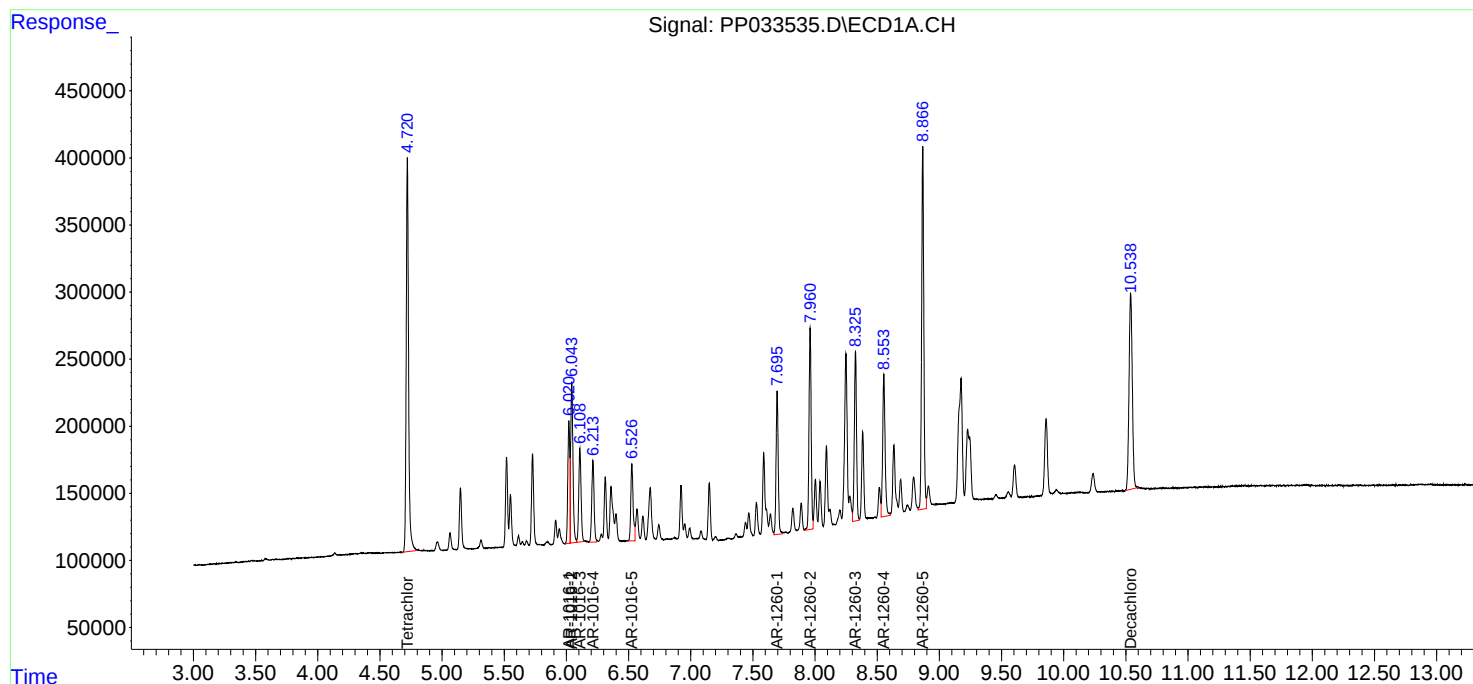
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

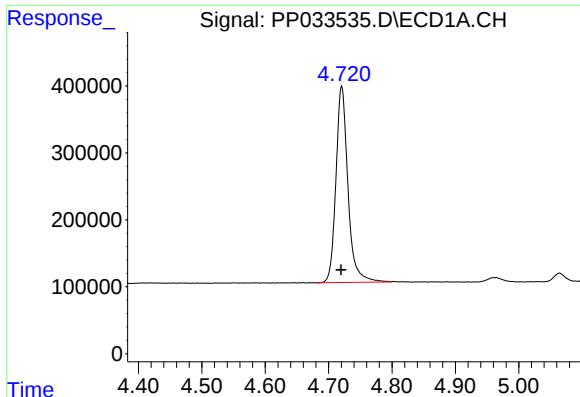
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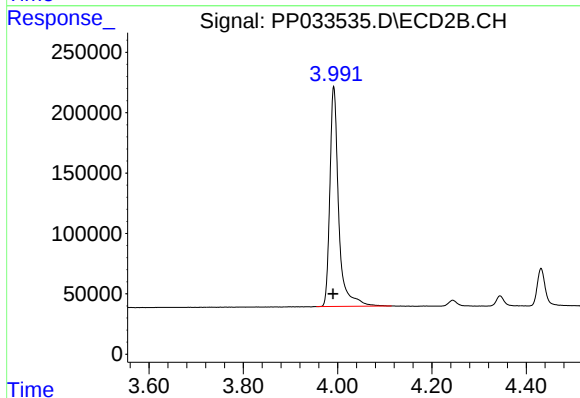
#1 Tetrachloro-m-xylene

R.T.: 4.721 min
Delta R.T.: 0.000 min
Response: 3857325
Conc: 52.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

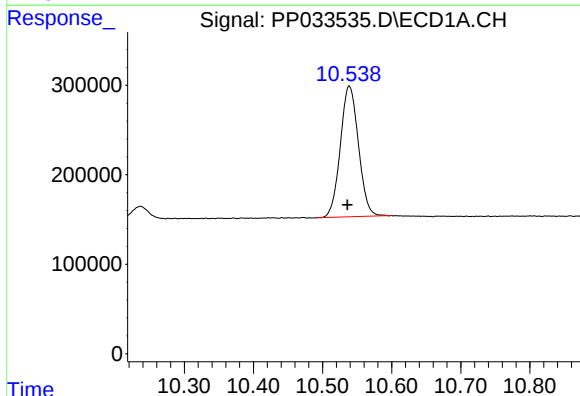
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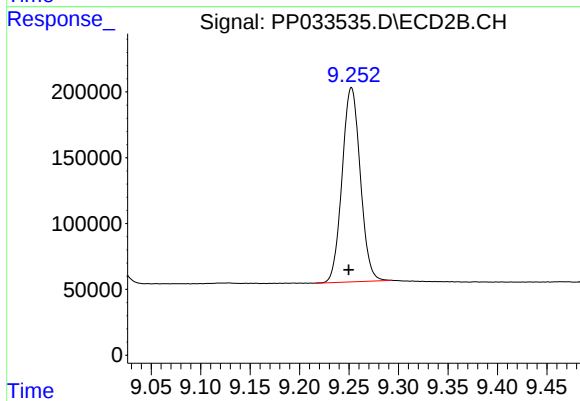
#1 Tetrachloro-m-xylene

R.T.: 3.992 min
Delta R.T.: 0.001 min
Response: 2369774
Conc: 53.81 ng/ml



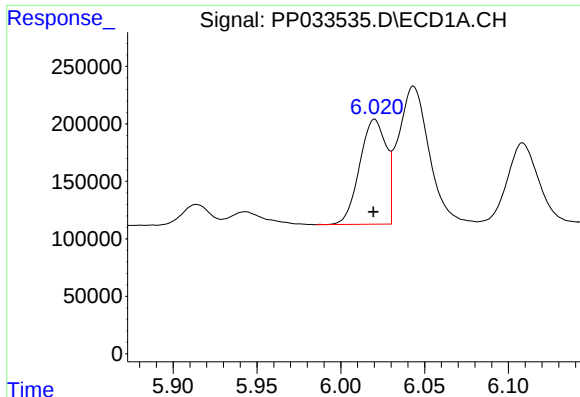
#2 Decachlorobiphenyl

R.T.: 10.539 min
Delta R.T.: 0.003 min
Response: 2662438
Conc: 57.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.252 min
Delta R.T.: 0.002 min
Response: 1891198
Conc: 59.85 ng/ml m



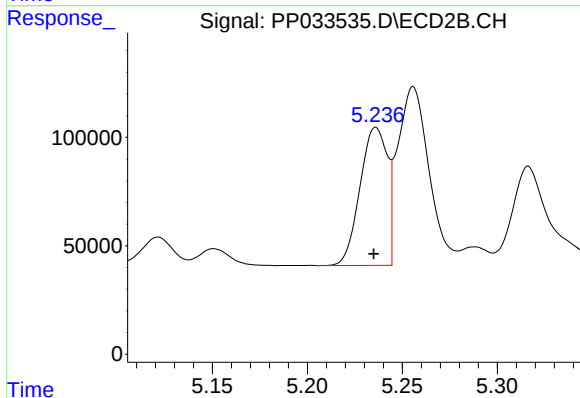
#3 AR-1016-1

R.T.: 6.020 min
Delta R.T.: 0.000 min
Response: 1006114
Conc: 525.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

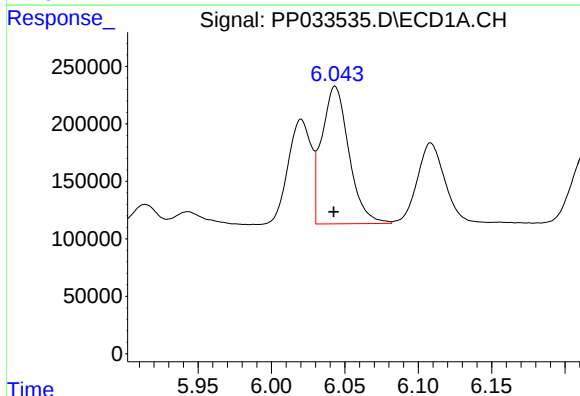
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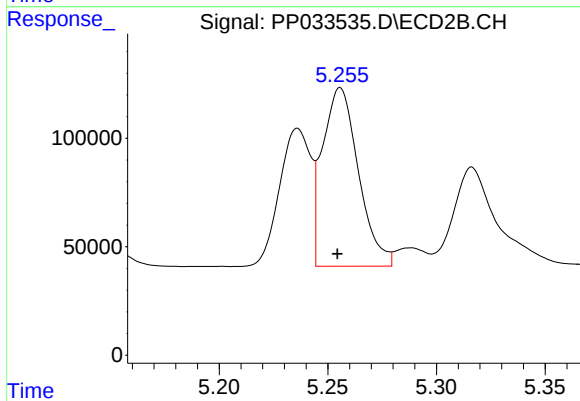
#3 AR-1016-1

R.T.: 5.236 min
Delta R.T.: 0.001 min
Response: 636412
Conc: 541.81 ng/ml



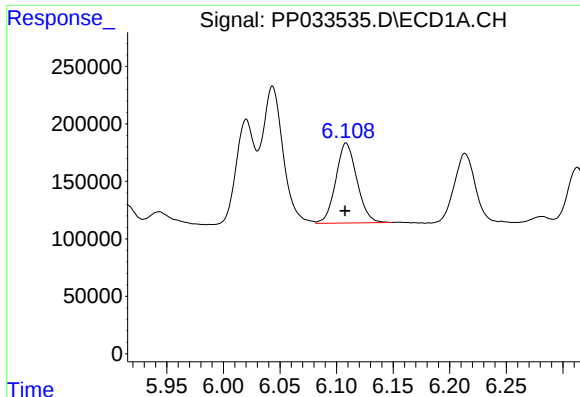
#4 AR-1016-2

R.T.: 6.043 min
Delta R.T.: 0.000 min
Response: 1536267
Conc: 523.45 ng/ml



#4 AR-1016-2

R.T.: 5.256 min
Delta R.T.: 0.001 min
Response: 945523
Conc: 529.83 ng/ml



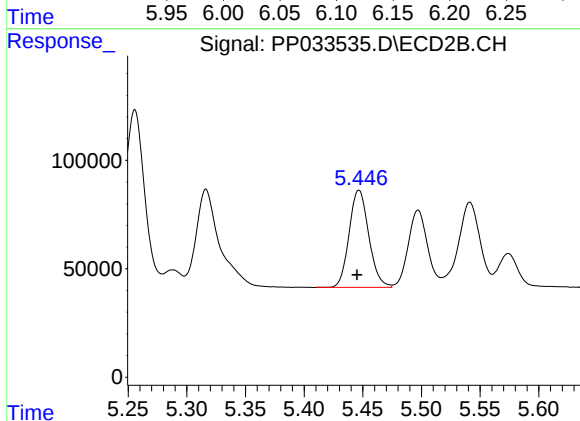
#5 AR-1016-3

R.T.: 6.108 min
Delta R.T.: 0.000 min
Response: 904142
Conc: 516.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

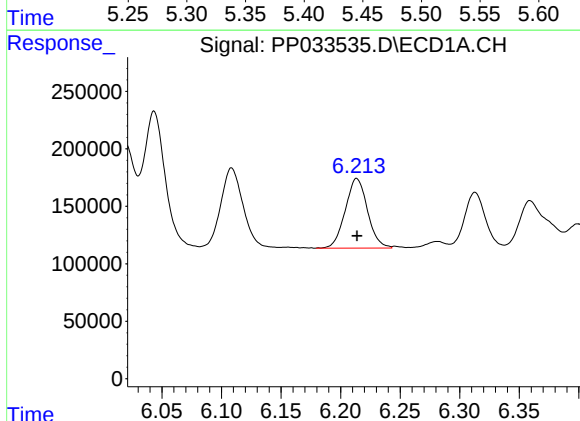
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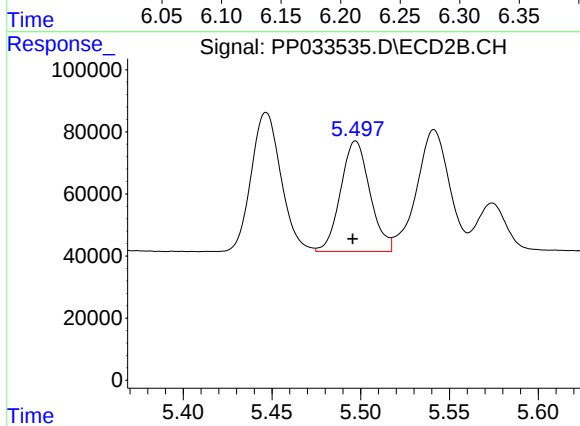
#5 AR-1016-3

R.T.: 5.447 min
Delta R.T.: 0.002 min
Response: 522358
Conc: 542.41 ng/ml



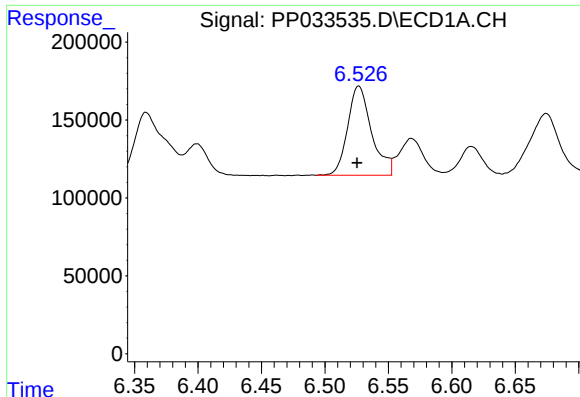
#6 AR-1016-4

R.T.: 6.213 min
Delta R.T.: 0.000 min
Response: 789256
Conc: 529.69 ng/ml



#6 AR-1016-4

R.T.: 5.497 min
Delta R.T.: 0.002 min
Response: 409396
Conc: 547.41 ng/ml



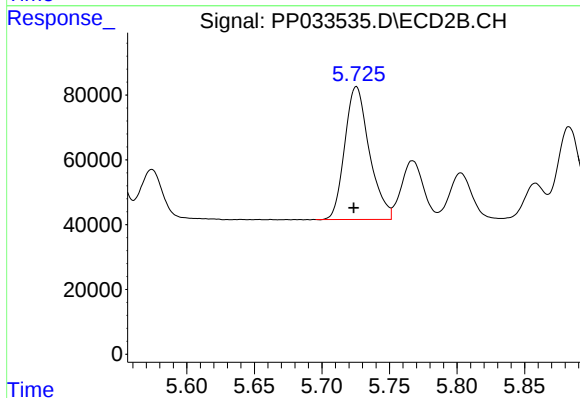
#7 AR-1016-5

R.T.: 6.527 min
Delta R.T.: 0.001 min
Response: 751883
Conc: 539.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

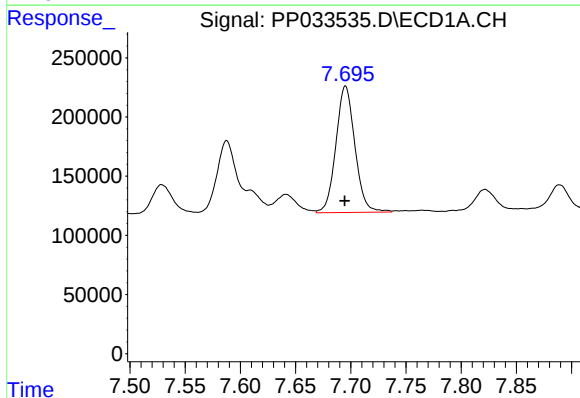
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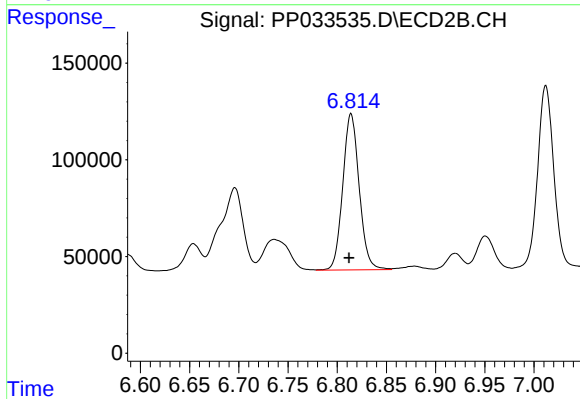
#7 AR-1016-5

R.T.: 5.726 min
Delta R.T.: 0.002 min
Response: 518989
Conc: 538.38 ng/ml



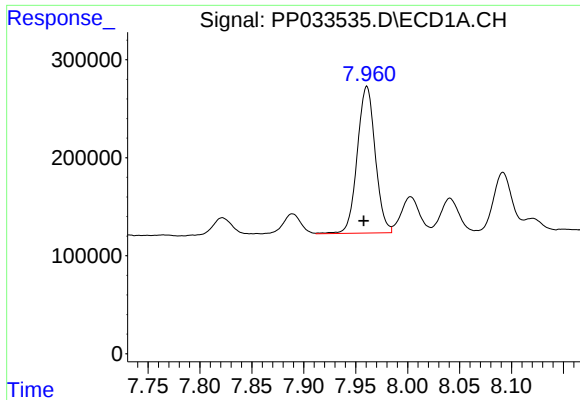
#31 AR-1260-1

R.T.: 7.695 min
Delta R.T.: 0.000 min
Response: 1280587
Conc: 558.97 ng/ml



#31 AR-1260-1

R.T.: 6.814 min
Delta R.T.: 0.002 min
Response: 938552
Conc: 543.62 ng/ml



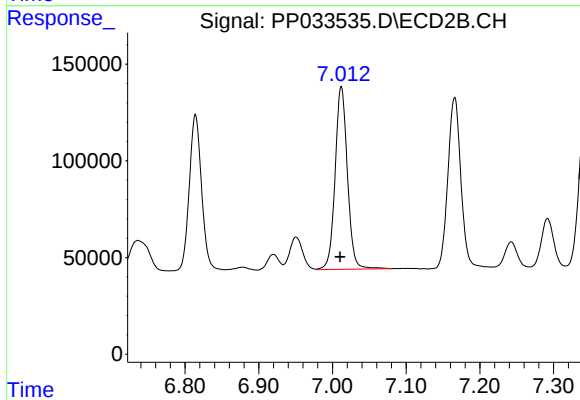
#32 AR-1260-2

R.T.: 7.961 min
Delta R.T.: 0.003 min
Response: 1804534
Conc: 566.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

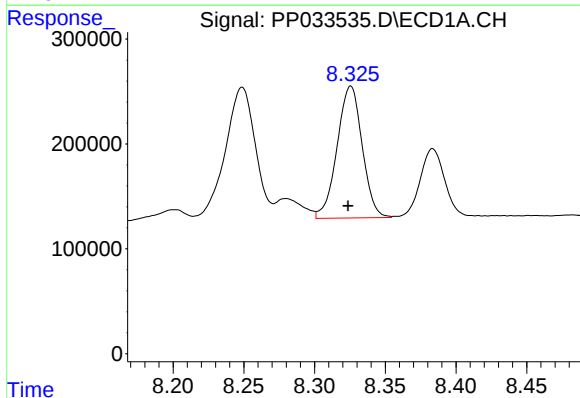
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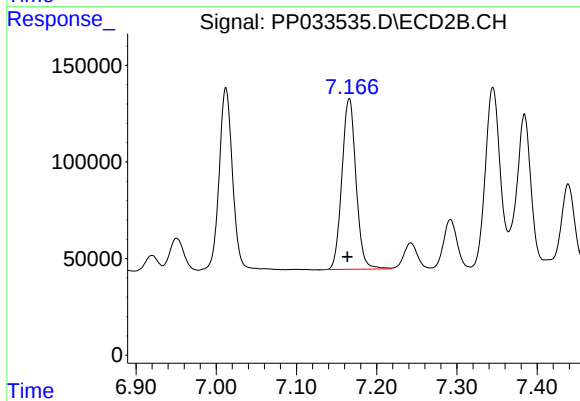
#32 AR-1260-2

R.T.: 7.012 min
Delta R.T.: 0.002 min
Response: 1095016
Conc: 556.56 ng/ml



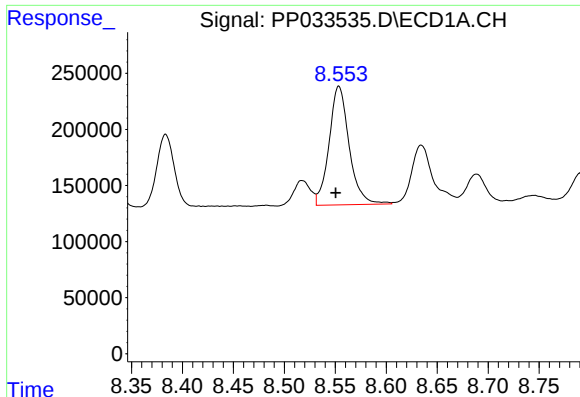
#33 AR-1260-3

R.T.: 8.326 min
Delta R.T.: 0.002 min
Response: 1553424
Conc: 535.33 ng/ml



#33 AR-1260-3

R.T.: 7.166 min
Delta R.T.: 0.002 min
Response: 1078878
Conc: 535.44 ng/ml



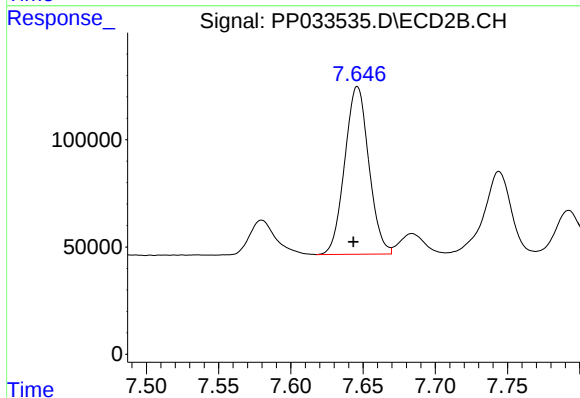
#34 AR-1260-4

R.T.: 8.554 min
Delta R.T.: 0.003 min
Response: 1450601
Conc: 555.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

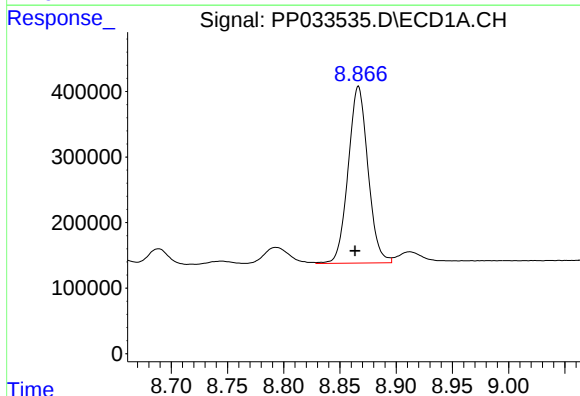
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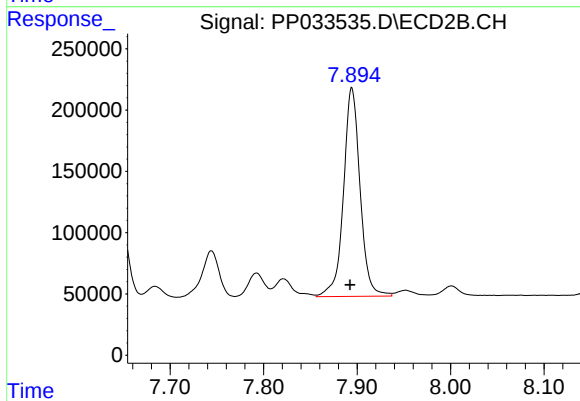
#34 AR-1260-4

R.T.: 7.646 min
Delta R.T.: 0.003 min
Response: 908683
Conc: 560.92 ng/ml



#35 AR-1260-5

R.T.: 8.866 min
Delta R.T.: 0.003 min
Response: 3308786
Conc: 560.21 ng/ml



#35 AR-1260-5

R.T.: 7.894 min
Delta R.T.: 0.002 min
Response: 2101613
Conc: 583.61 ng/ml