

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032219\
 Data File : PR036533.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2019 08:27
 Operator : SM\SJ
 Sample : K1808-01MS
 Misc :
 ALS Vial : 142 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 FK-BPM-01-AA0-BB0-AA0A-BB0AM

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 09:39:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 20 15:19:33 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.400	3.474	25080796	72325129	16.571	17.638m
2)	SA Decachlor...	10.052	8.339	35552660	121.3E6	20.284	21.931
Target Compounds							
3)	L1 AR-1016-1	5.561	4.525	11305677	33832900	189.691	206.682
4)	L1 AR-1016-2	5.583	4.542	18141912	52432851	186.905	196.034
5)	L1 AR-1016-3	5.646	4.714	10853220	26654095	188.053	199.871
6)	L1 AR-1016-4	5.744	4.754	8701187	20807679	183.571	202.768
7)	L1 AR-1016-5	6.035	4.962	9375405	27867433	189.305	196.111
31)	L7 AR-1260-1	7.151	5.970	21191275	68241326	224.822	228.909
32)	L7 AR-1260-2	7.407	6.156	25501691	101.8E6	223.497	228.764
33)	L7 AR-1260-3	7.764	6.305	16849417	82931320	188.354	229.973
34)	L7 AR-1260-4	7.990	6.769	21275737	63522921	207.583	202.446
35)	L7 AR-1260-5	8.305	7.011	39249334	185.4E6	196.491	202.469

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

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Acq On : 22 Mar 2019 08:27
Operator : SM\SJ
Sample : K1808-01MS
Misc :
ALS Vial : 142 Sample Multiplier: 1

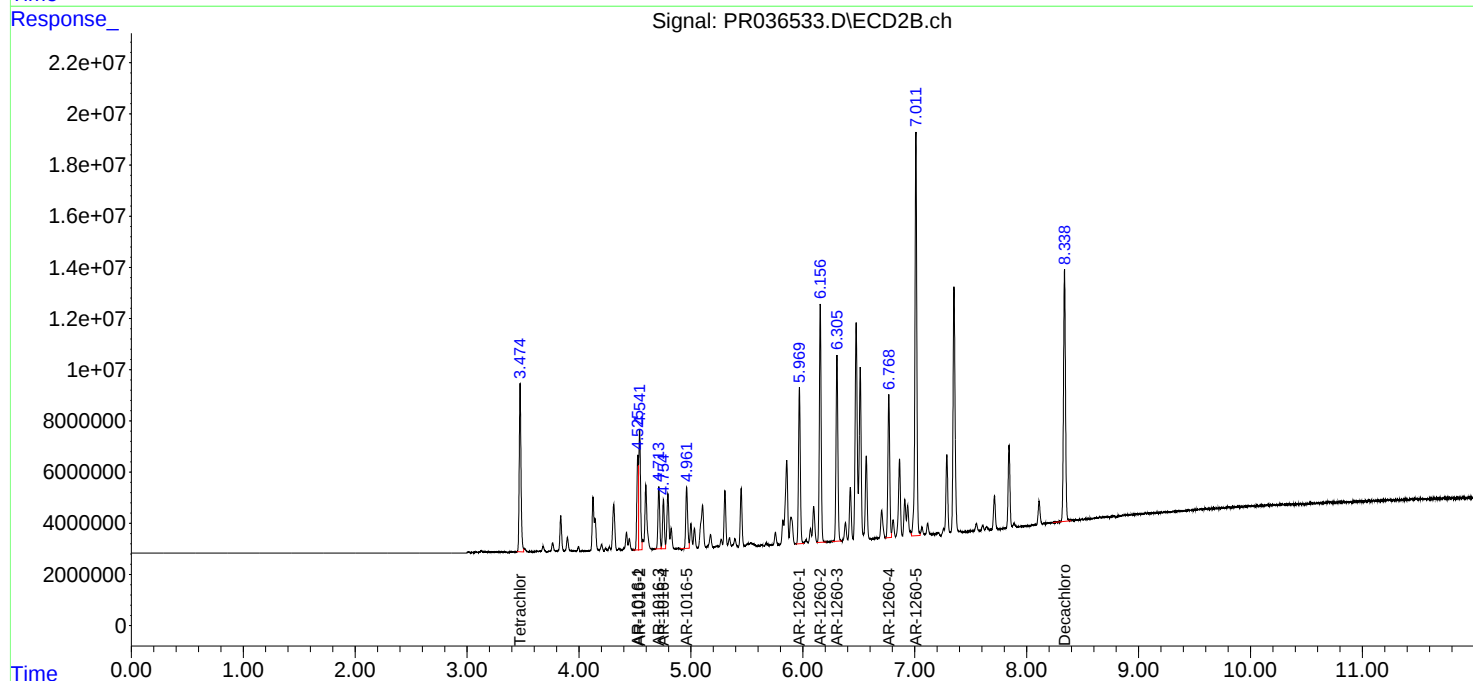
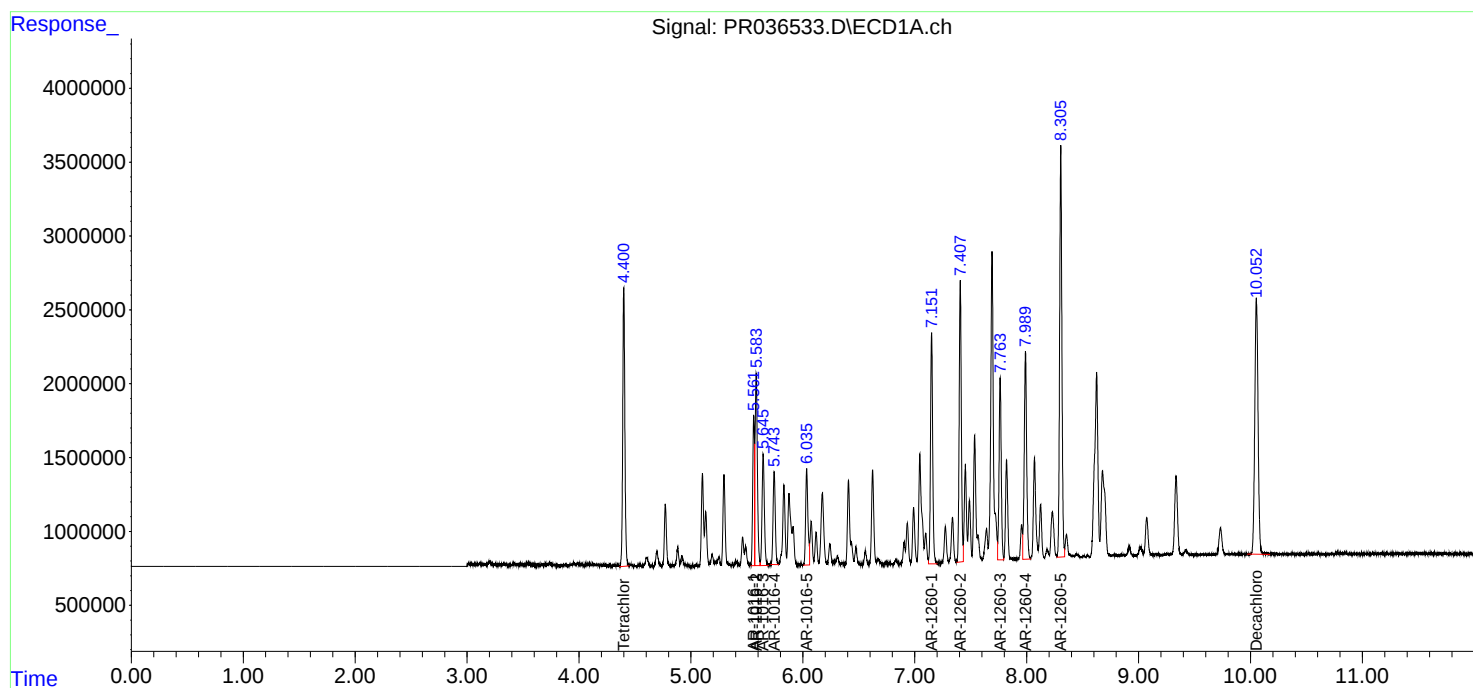
Instrument :
ECD_R
ClientSampleId :
FK-BPM-01-AA0-BB0-AA0A-BB0AM

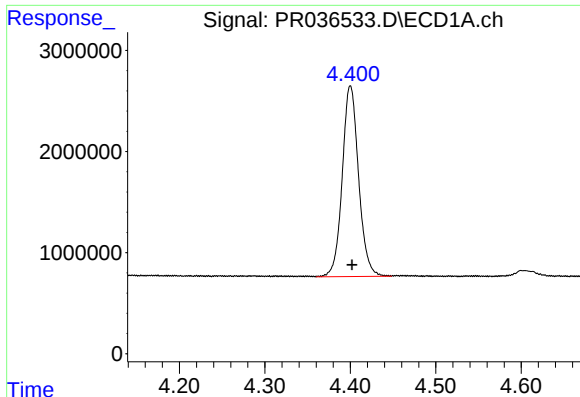
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Integration File signal 1: autoint1.e
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Quant Time: Mar 22 09:39:21 2019
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





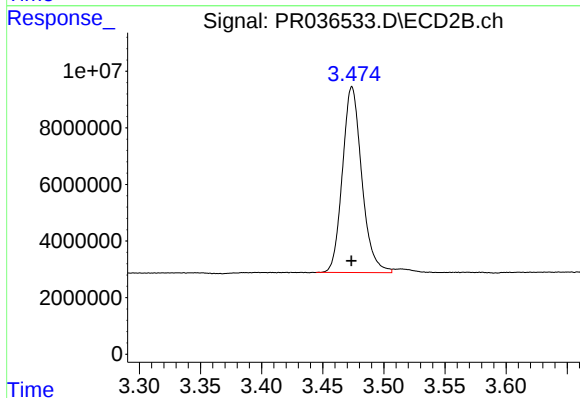
#1 Tetrachloro-m-xylene

R.T.: 4.400 min
Delta R.T.: -0.002 min
Response: 25080796
Conc: 16.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-BPM-01-AA0-BB0-AA0A-BB0AM

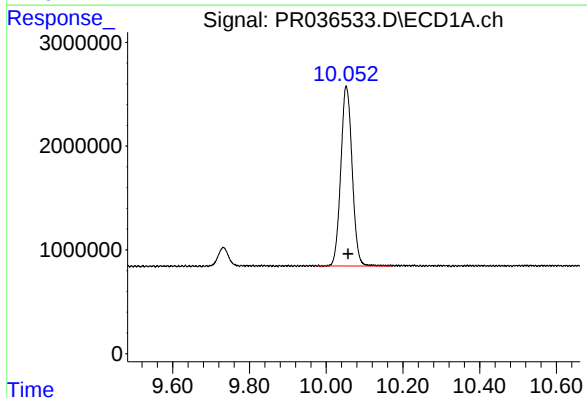
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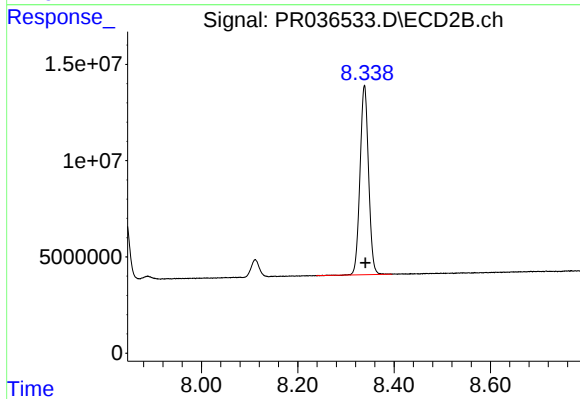
#1 Tetrachloro-m-xylene

R.T.: 3.474 min
Delta R.T.: 0.000 min
Response: 72325129
Conc: 17.64 ng/ml m



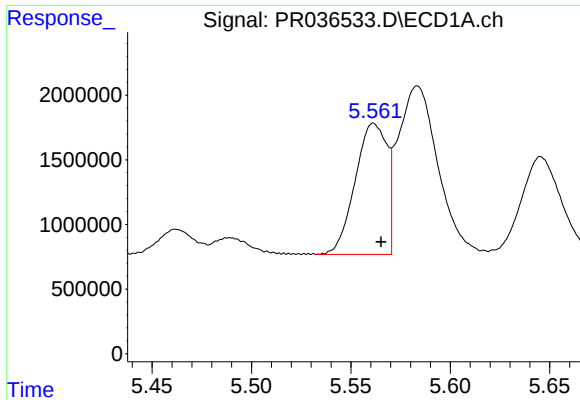
#2 Decachlorobiphenyl

R.T.: 10.052 min
Delta R.T.: -0.005 min
Response: 35552660
Conc: 20.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.339 min
Delta R.T.: -0.002 min
Response: 121331041
Conc: 21.93 ng/ml



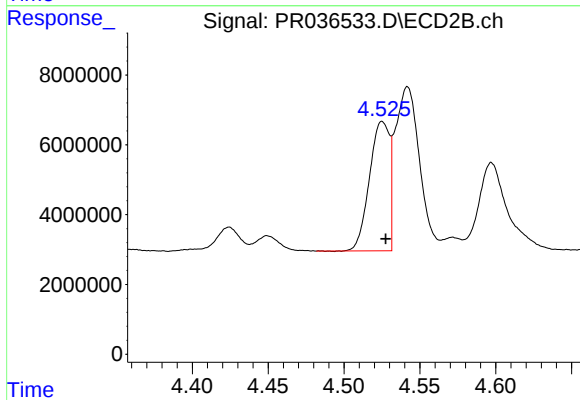
#3 AR-1016-1

R.T.: 5.561 min
Delta R.T.: -0.004 min
Response: 11305677
Conc: 189.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-BPM-01-AA0-BB0-AA0A-BB0AM

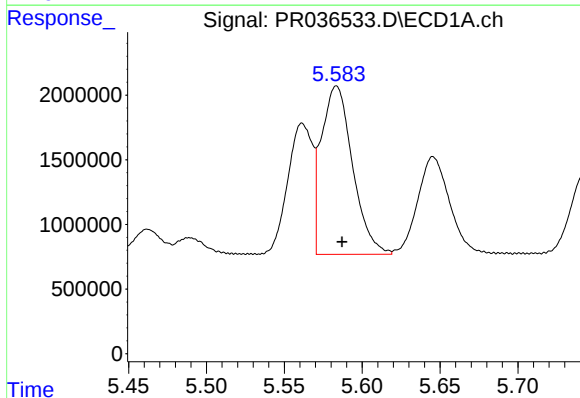
Manual Integrations
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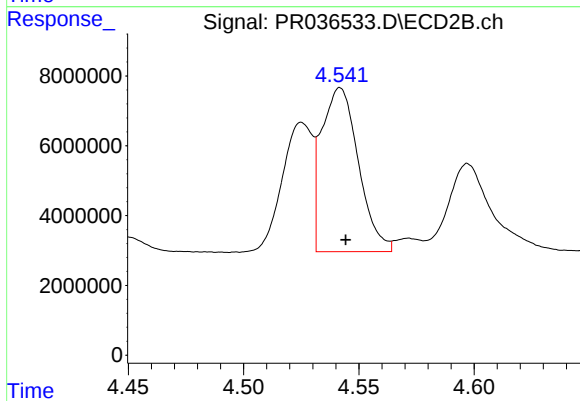
#3 AR-1016-1

R.T.: 4.525 min
Delta R.T.: -0.002 min
Response: 33832900
Conc: 206.68 ng/ml



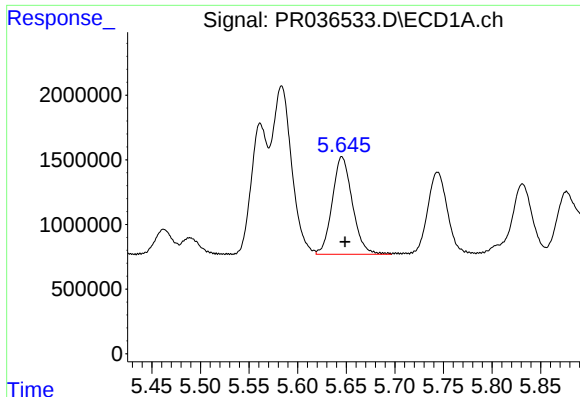
#4 AR-1016-2

R.T.: 5.583 min
Delta R.T.: -0.004 min
Response: 18141912
Conc: 186.91 ng/ml



#4 AR-1016-2

R.T.: 4.542 min
Delta R.T.: -0.002 min
Response: 52432851
Conc: 196.03 ng/ml



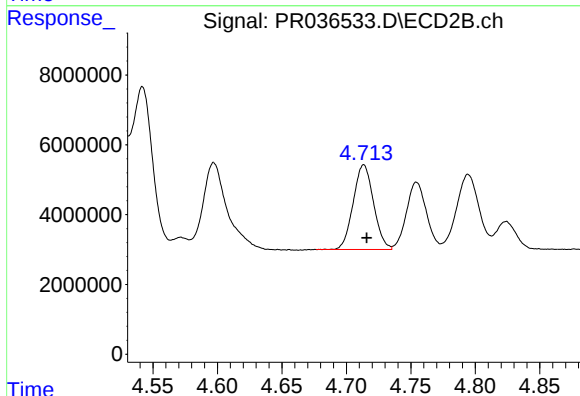
#5 AR-1016-3

R.T.: 5.646 min
Delta R.T.: -0.003 min
Response: 10853220
Conc: 188.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-BPM-01-AA0-BB0-AA0A-BB0AM

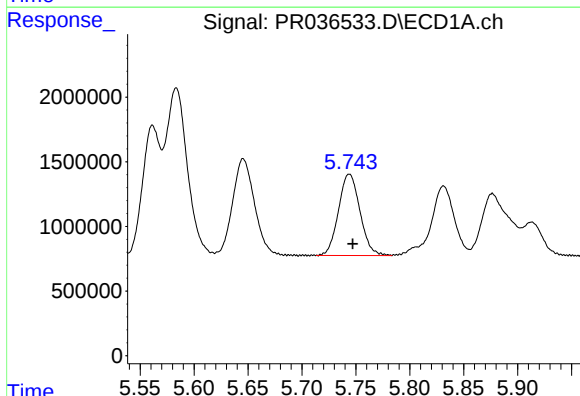
Manual Integrations
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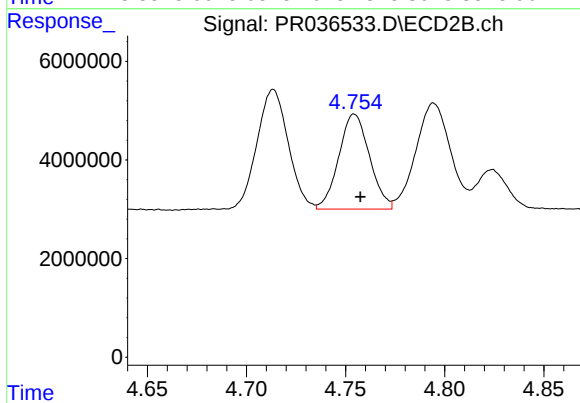
#5 AR-1016-3

R.T.: 4.714 min
Delta R.T.: -0.002 min
Response: 26654095
Conc: 199.87 ng/ml



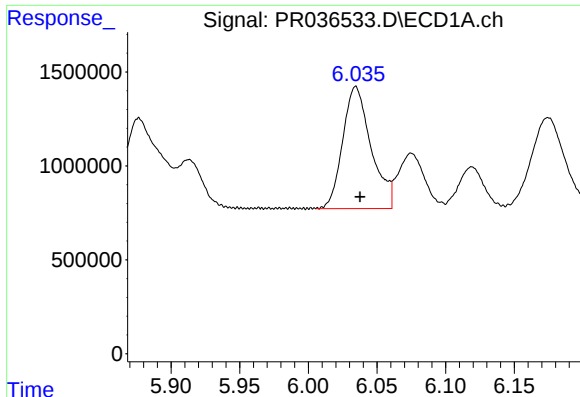
#6 AR-1016-4

R.T.: 5.744 min
Delta R.T.: -0.003 min
Response: 8701187
Conc: 183.57 ng/ml



#6 AR-1016-4

R.T.: 4.754 min
Delta R.T.: -0.003 min
Response: 20807679
Conc: 202.77 ng/ml



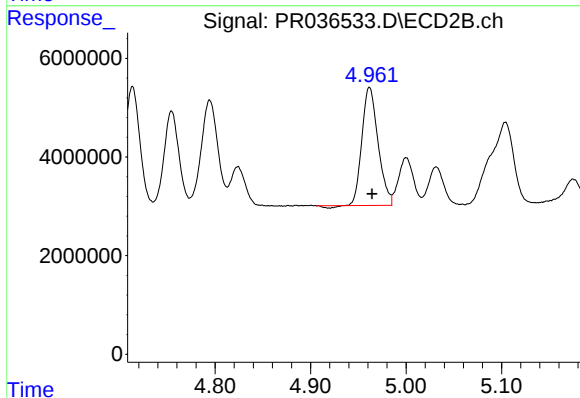
#7 AR-1016-5

R.T.: 6.035 min
Delta R.T.: -0.003 min
Response: 9375405
Conc: 189.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-BPM-01-AA0-BB0-AA0A-BB0AM

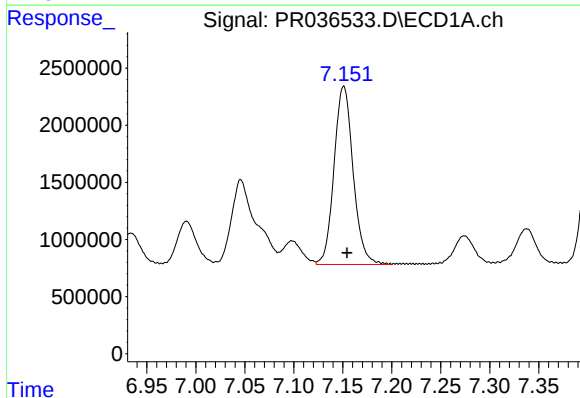
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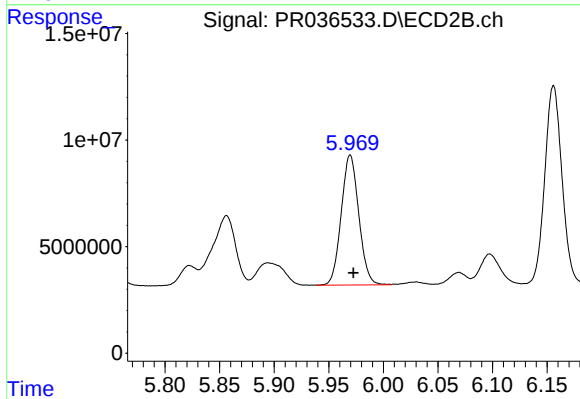
#7 AR-1016-5

R.T.: 4.962 min
Delta R.T.: -0.003 min
Response: 27867433
Conc: 196.11 ng/ml



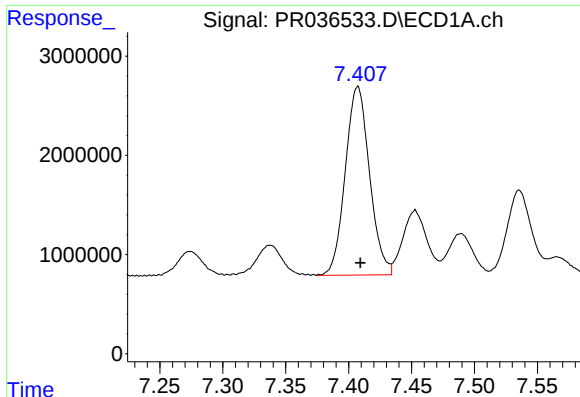
#31 AR-1260-1

R.T.: 7.151 min
Delta R.T.: -0.003 min
Response: 21191275
Conc: 224.82 ng/ml



#31 AR-1260-1

R.T.: 5.970 min
Delta R.T.: -0.003 min
Response: 68241326
Conc: 228.91 ng/ml



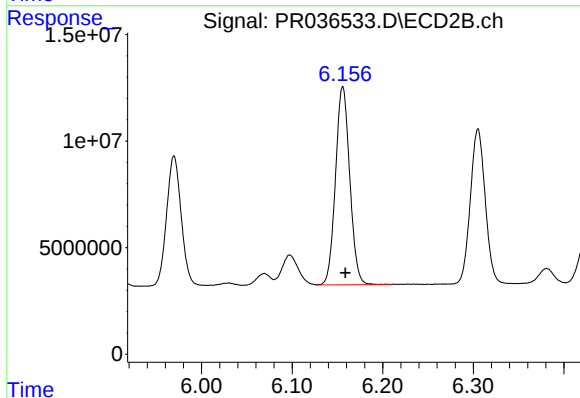
#32 AR-1260-2

R.T.: 7.407 min
Delta R.T.: -0.002 min
Response: 25501691
Conc: 223.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-BPM-01-AA0-BB0-AA0A-BB0AM

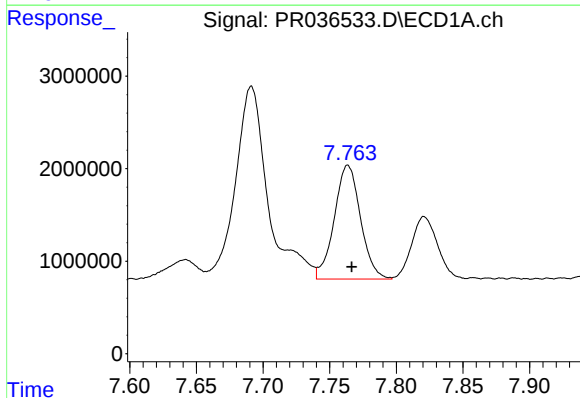
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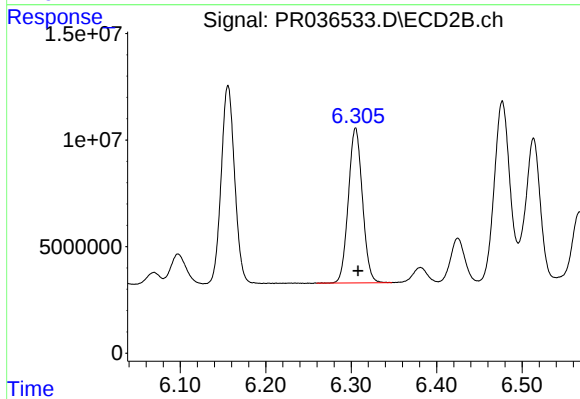
#32 AR-1260-2

R.T.: 6.156 min
Delta R.T.: -0.003 min
Response: 101817791
Conc: 228.76 ng/ml



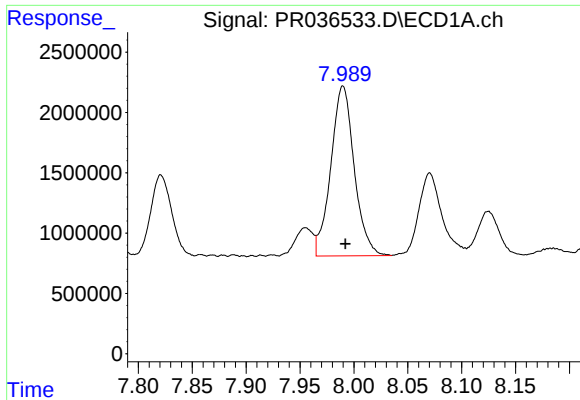
#33 AR-1260-3

R.T.: 7.764 min
Delta R.T.: -0.003 min
Response: 16849417
Conc: 188.35 ng/ml



#33 AR-1260-3

R.T.: 6.305 min
Delta R.T.: -0.003 min
Response: 82931320
Conc: 229.97 ng/ml



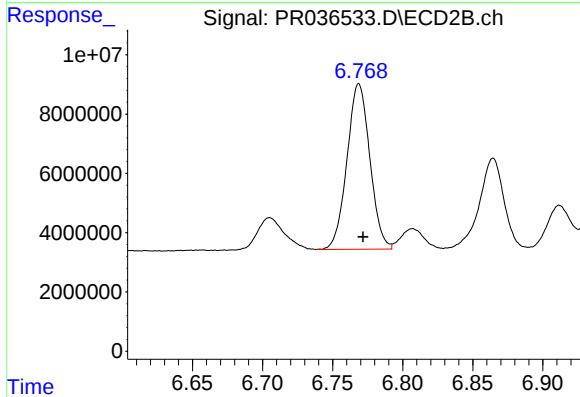
#34 AR-1260-4

R.T.: 7.990 min
Delta R.T.: -0.002 min
Response: 21275737
Conc: 207.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-BPM-01-AA0-BB0-AA0A-BB0AM

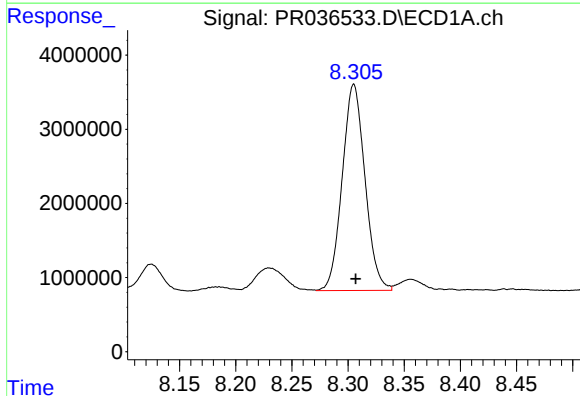
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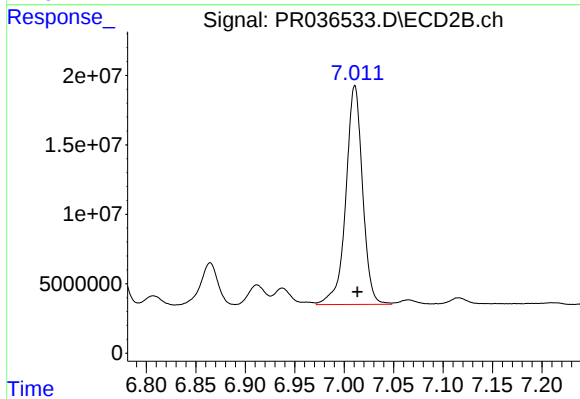
#34 AR-1260-4

R.T.: 6.769 min
Delta R.T.: -0.003 min
Response: 63522921
Conc: 202.45 ng/ml



#35 AR-1260-5

R.T.: 8.305 min
Delta R.T.: -0.002 min
Response: 39249334
Conc: 196.49 ng/ml



#35 AR-1260-5

R.T.: 7.011 min
Delta R.T.: -0.002 min
Response: 185357846
Conc: 202.47 ng/ml