

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032219\
 Data File : PR036541.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2019 10:23
 Operator : SM\SJ
 Sample : PB118043BS
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB118043BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 10:42:05 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...	4.399	3.473	30314569	86935552	20.029	21.201
2)	SA Decachlor...	10.050	8.336	37254873	126.7E6	21.255m	22.899
Target Compounds							
3)	L1 AR-1016-1	5.560	4.525	12466484	34714361	209.168	212.067
4)	L1 AR-1016-2	5.582	4.541	19343446	53583524	199.284	200.336
5)	L1 AR-1016-3	5.644	4.713	11678985	27260008	202.361	204.414
6)	L1 AR-1016-4	5.742	4.753	9389310	20958875	198.088	204.241
7)	L1 AR-1016-5	6.033	4.961	9464125	27875287	191.096	196.166
31)	L7 AR-1260-1	7.149	5.968	20871088	64730292	221.425	217.132
32)	L7 AR-1260-2	7.405	6.155	24665822	96826596	216.171	217.550
33)	L7 AR-1260-3	7.761	6.304	16149578	77614876	180.531	215.230
34)	L7 AR-1260-4	7.987	6.767	19921440	59387966	194.370	189.268
35)	L7 AR-1260-5	8.302	7.008	37881238	173.9E6	189.642	189.976

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

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Acq On : 22 Mar 2019 10:23
Operator : SM\SJ
Sample : PB118043BS
Misc :
ALS Vial : 34 Sample Multiplier: 1

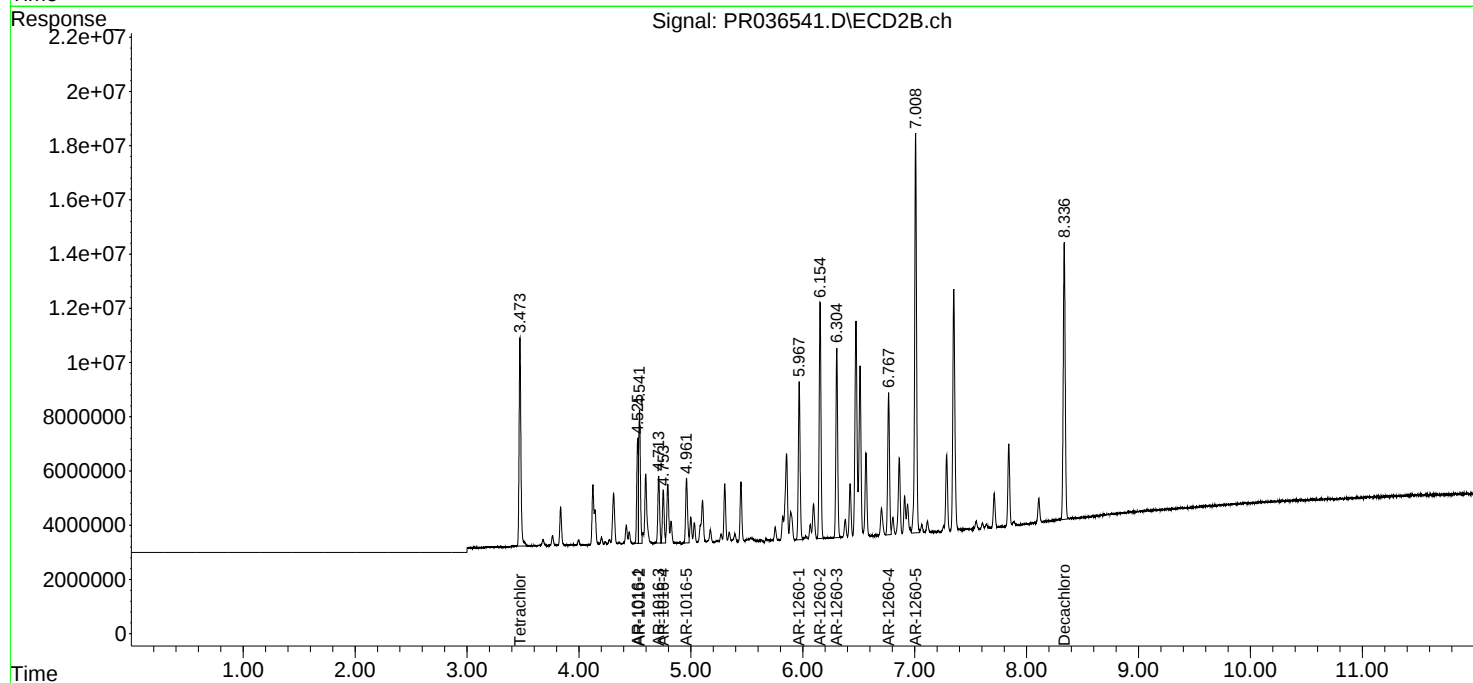
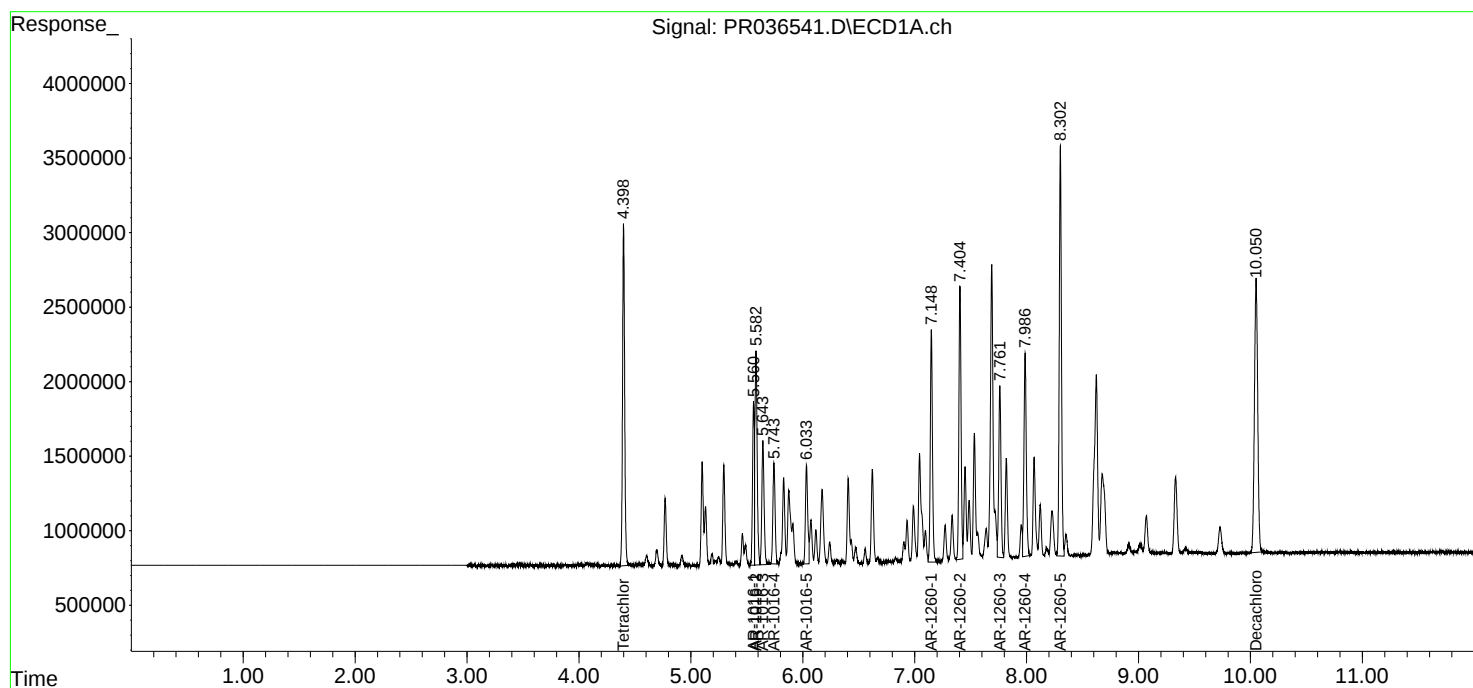
Instrument :
ECD_R
ClientSampleId :
PB118043BS

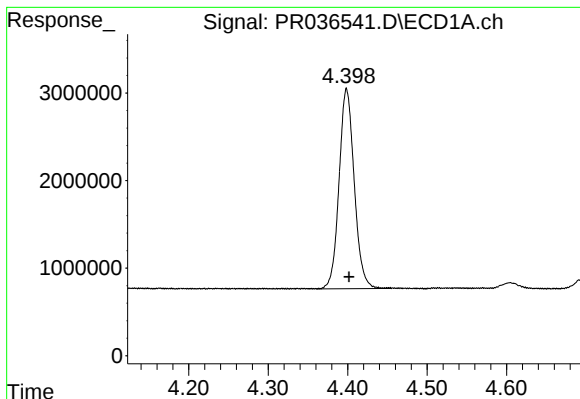
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 22 10:42:05 2019
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





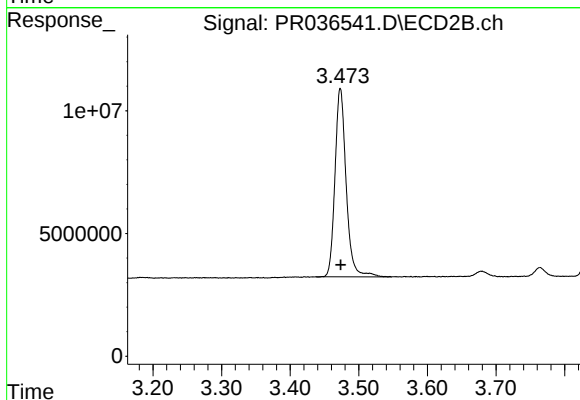
#1 Tetrachloro-m-xylene

R.T.: 4.399 min
Delta R.T.: -0.003 min
Response: 30314569
Conc: 20.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118043BS

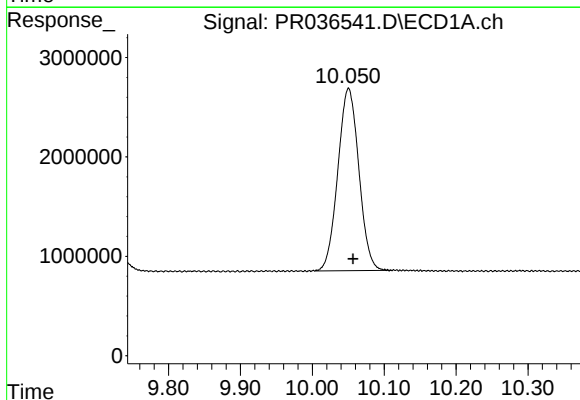
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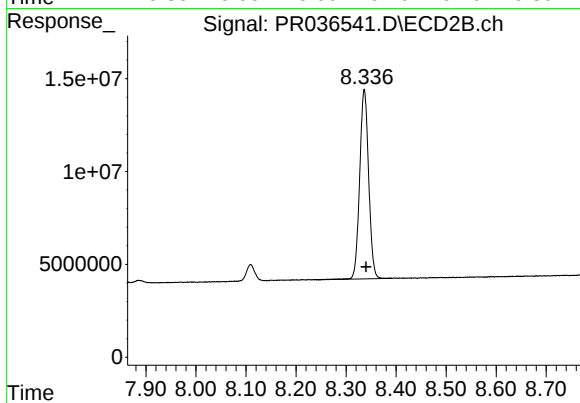
#1 Tetrachloro-m-xylene

R.T.: 3.473 min
Delta R.T.: 0.000 min
Response: 86935552
Conc: 21.20 ng/ml



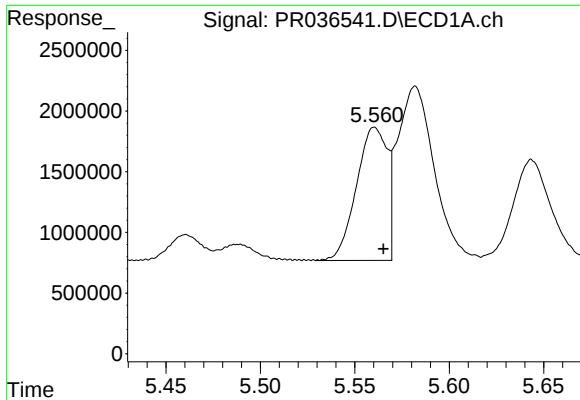
#2 Decachlorobiphenyl

R.T.: 10.050 min
Delta R.T.: -0.007 min
Response: 37254873
Conc: 21.25 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.336 min
Delta R.T.: -0.004 min
Response: 126684940
Conc: 22.90 ng/ml



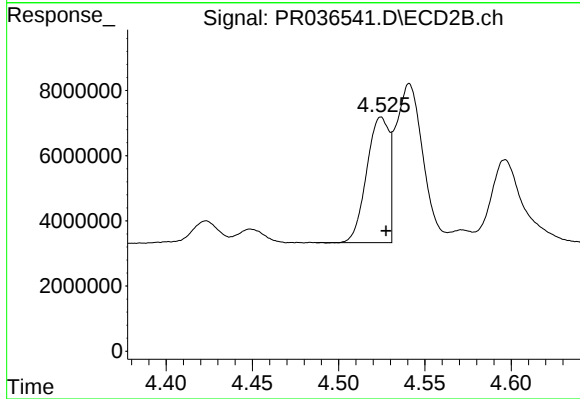
#3 AR-1016-1

R.T.: 5.560 min
Delta R.T.: -0.005 min
Response: 12466484
Conc: 209.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118043BS

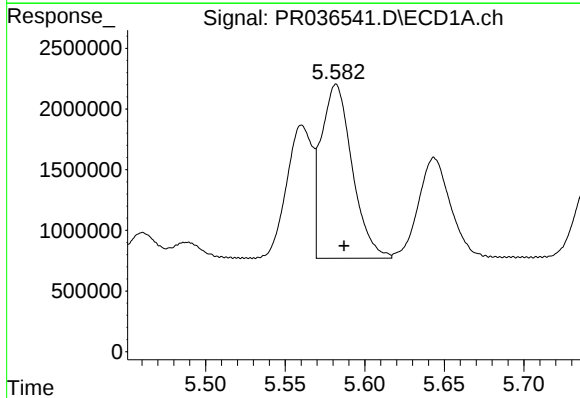
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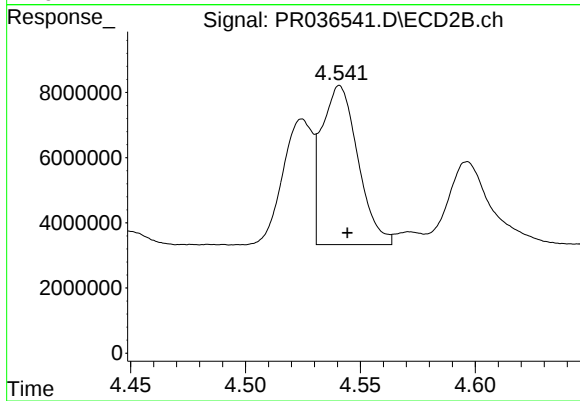
#3 AR-1016-1

R.T.: 4.525 min
Delta R.T.: -0.003 min
Response: 34714361
Conc: 212.07 ng/ml



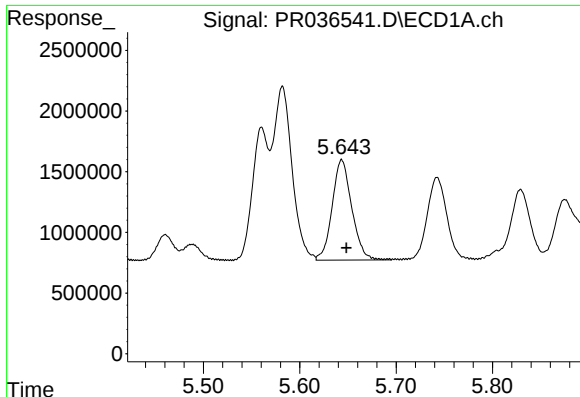
#4 AR-1016-2

R.T.: 5.582 min
Delta R.T.: -0.005 min
Response: 19343446
Conc: 199.28 ng/ml



#4 AR-1016-2

R.T.: 4.541 min
Delta R.T.: -0.003 min
Response: 53583524
Conc: 200.34 ng/ml



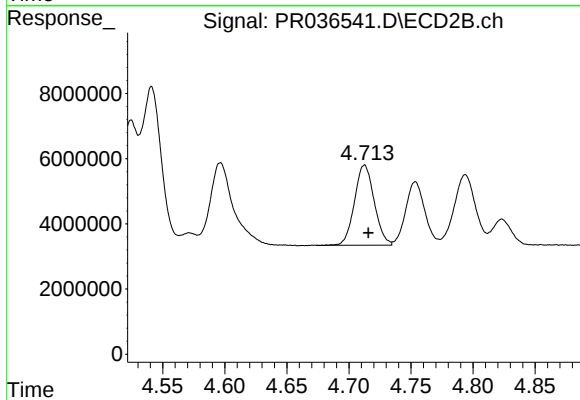
#5 AR-1016-3

R.T.: 5.644 min
Delta R.T.: -0.005 min
Response: 11678985
Conc: 202.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118043BS

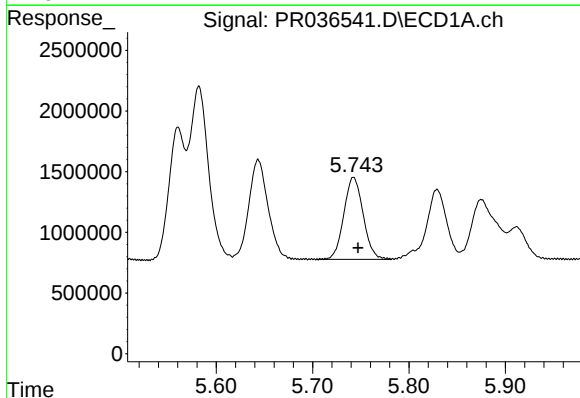
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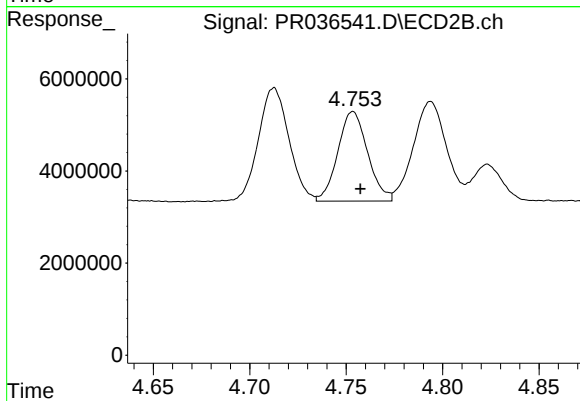
#5 AR-1016-3

R.T.: 4.713 min
Delta R.T.: -0.003 min
Response: 27260008
Conc: 204.41 ng/ml



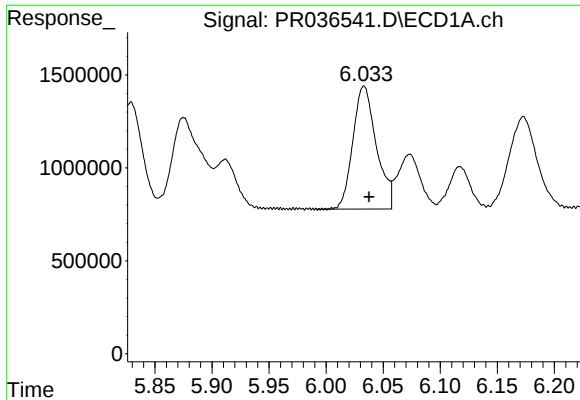
#6 AR-1016-4

R.T.: 5.742 min
Delta R.T.: -0.005 min
Response: 9389310
Conc: 198.09 ng/ml



#6 AR-1016-4

R.T.: 4.753 min
Delta R.T.: -0.004 min
Response: 20958875
Conc: 204.24 ng/ml



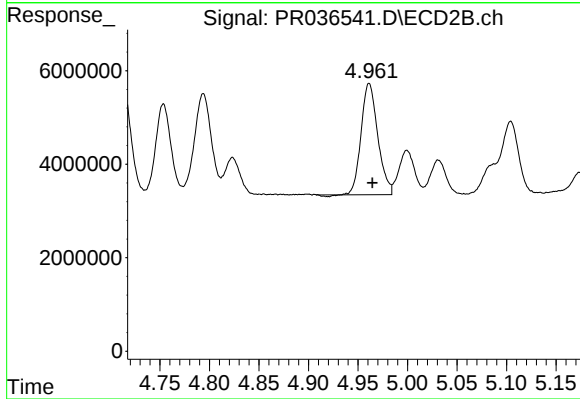
#7 AR-1016-5

R.T.: 6.033 min
Delta R.T.: -0.005 min
Response: 9464125
Conc: 191.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118043BS

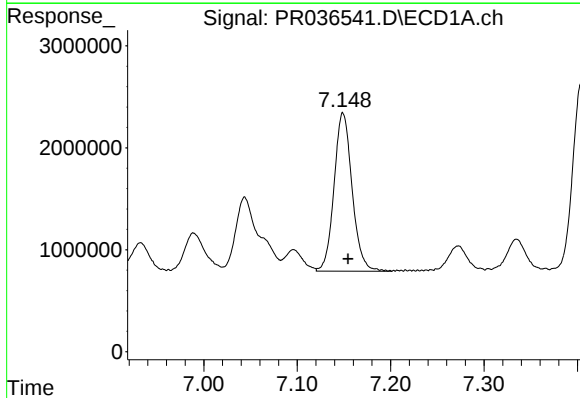
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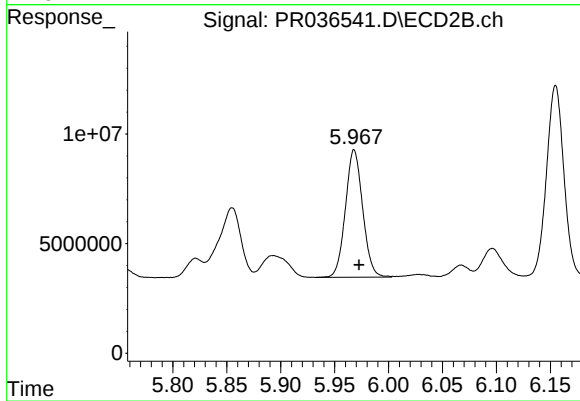
#7 AR-1016-5

R.T.: 4.961 min
Delta R.T.: -0.003 min
Response: 27875287
Conc: 196.17 ng/ml



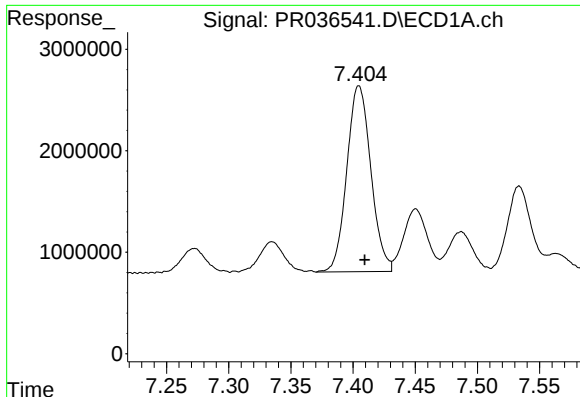
#31 AR-1260-1

R.T.: 7.149 min
Delta R.T.: -0.005 min
Response: 20871088
Conc: 221.43 ng/ml



#31 AR-1260-1

R.T.: 5.968 min
Delta R.T.: -0.005 min
Response: 64730292
Conc: 217.13 ng/ml



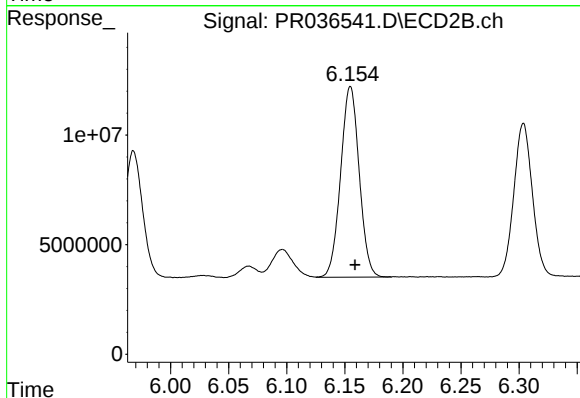
#32 AR-1260-2

R.T.: 7.405 min
Delta R.T.: -0.005 min
Response: 24665822
Conc: 216.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118043BS

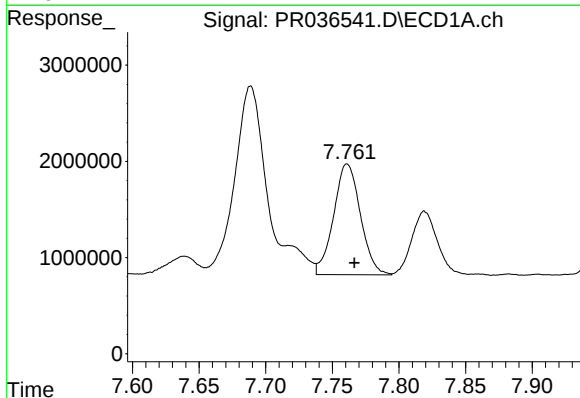
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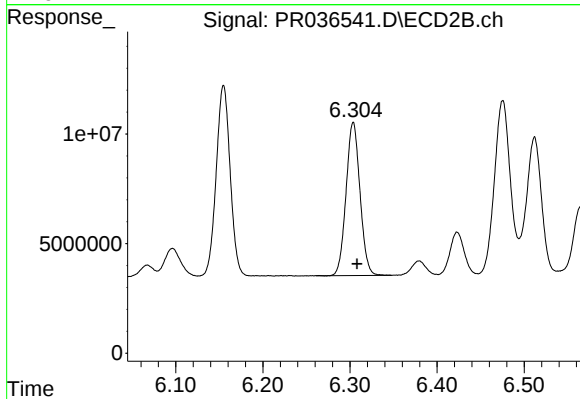
#32 AR-1260-2

R.T.: 6.155 min
Delta R.T.: -0.004 min
Response: 96826596
Conc: 217.55 ng/ml



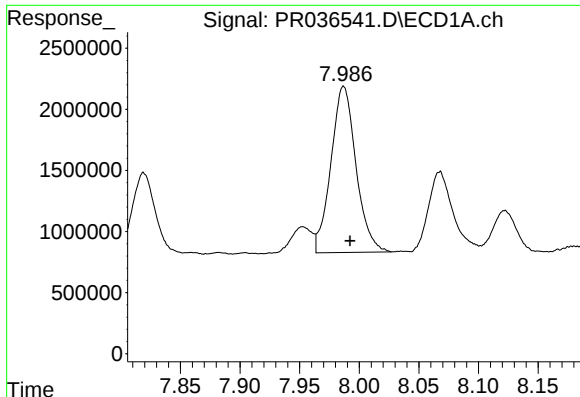
#33 AR-1260-3

R.T.: 7.761 min
Delta R.T.: -0.005 min
Response: 16149578
Conc: 180.53 ng/ml



#33 AR-1260-3

R.T.: 6.304 min
Delta R.T.: -0.004 min
Response: 77614876
Conc: 215.23 ng/ml



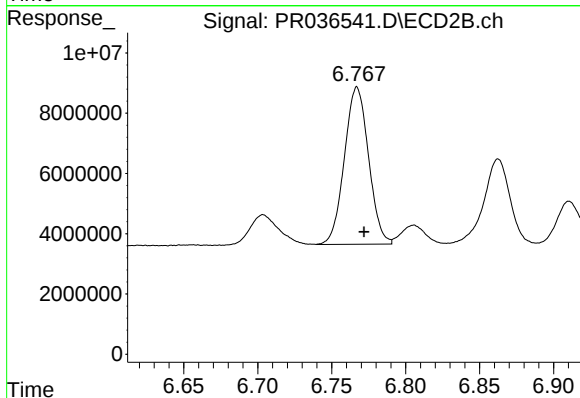
#34 AR-1260-4

R.T.: 7.987 min
Delta R.T.: -0.005 min
Response: 19921440
Conc: 194.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118043BS

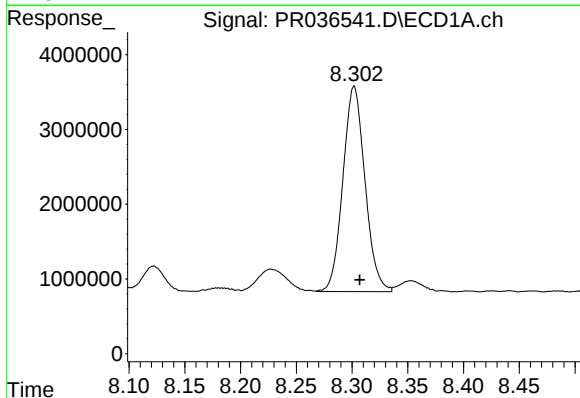
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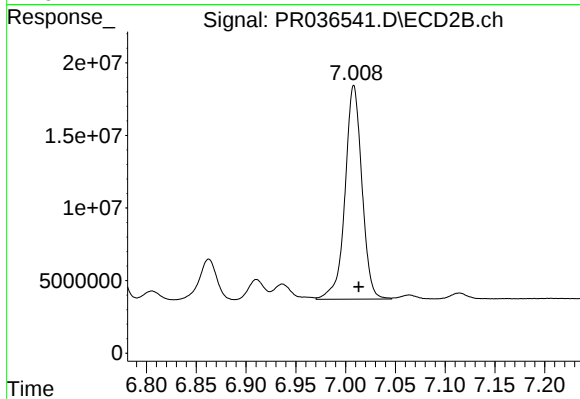
#34 AR-1260-4

R.T.: 6.767 min
Delta R.T.: -0.005 min
Response: 59387966
Conc: 189.27 ng/ml



#35 AR-1260-5

R.T.: 8.302 min
Delta R.T.: -0.005 min
Response: 37881238
Conc: 189.64 ng/ml



#35 AR-1260-5

R.T.: 7.008 min
Delta R.T.: -0.005 min
Response: 173920771
Conc: 189.98 ng/ml