

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032619\
 Data File : PR036690.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2019 09:45
 Operator : SM\SJ
 Sample : PB118134BSD
 Misc :
 ALS Vial : 143 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB118134BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 10:02:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 03:18:52 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...	4.398	3.474	35635514	101.7E6	21.156	19.502
2)	SA Decachlor...	10.045	8.332	31809560	90789717	20.867	17.473
Target Compounds							
3)	L1 AR-1016-1	5.558	4.524	3038609	8977731	47.904m	45.666
4)	L1 AR-1016-2	5.580	4.540	4363140	12781508	42.847	39.967
5)	L1 AR-1016-3	5.642	4.712	2804201	6346540	46.129	41.755
6)	L1 AR-1016-4	5.739	4.753	2416297	4682682	48.991m	38.514
7)	L1 AR-1016-5	6.030	4.959	2198367	7055748	44.828m	43.619m
31)	L7 AR-1260-1	7.146	5.967	4576602	15442879	51.818m	47.593
32)	L7 AR-1260-2	7.402	6.153	5548616	26970300	52.235	56.338
33)	L7 AR-1260-3	7.758	6.302	3687152	16705095	44.973	43.503
34)	L7 AR-1260-4	7.983	6.765	4312600	11730253	45.691m	35.293
35)	L7 AR-1260-5	8.298	7.007	7626101	32619905	41.467	34.511

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

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Acq On : 26 Mar 2019 09:45
Operator : SM\SJ
Sample : PB118134BSD
Misc :
ALS Vial : 143 Sample Multiplier: 1

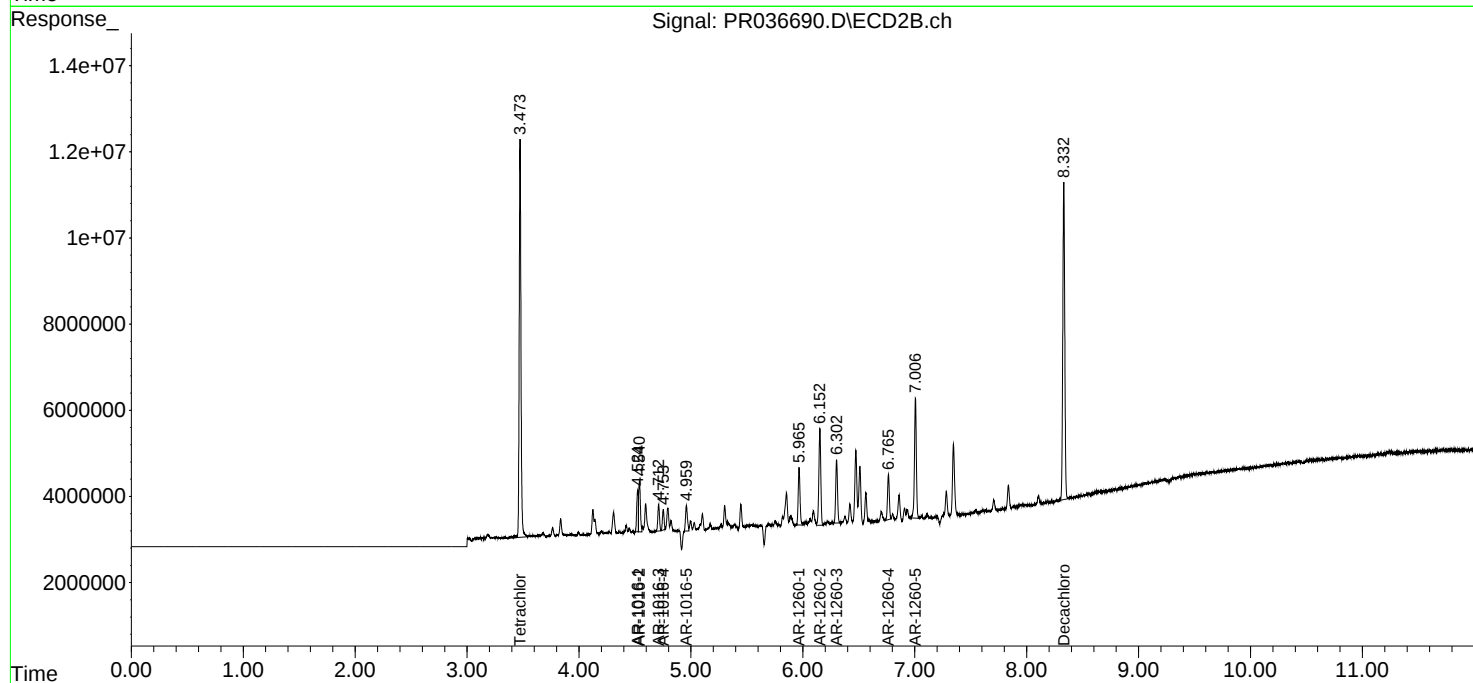
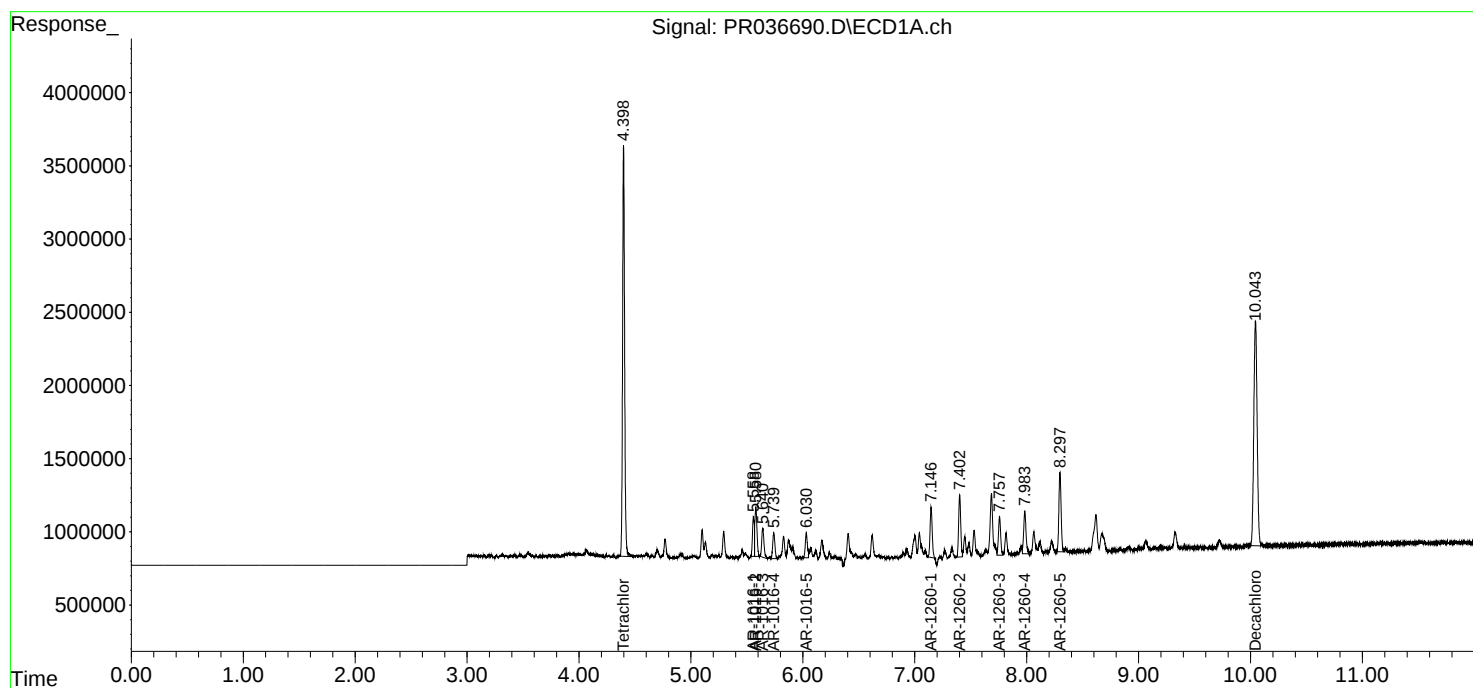
Instrument :
ECD_R
ClientSampleId :
PB118134BSD

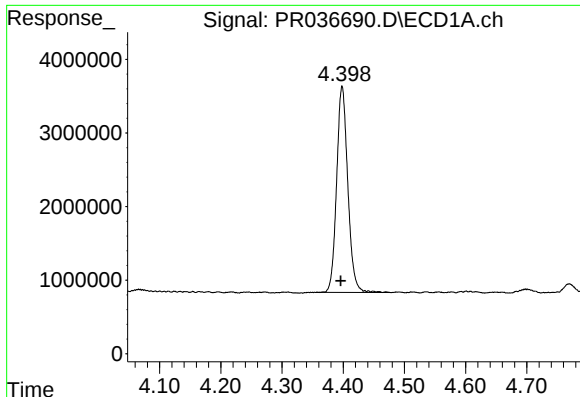
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 26 10:02:11 2019
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Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 03:18:52 2019
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Volume 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





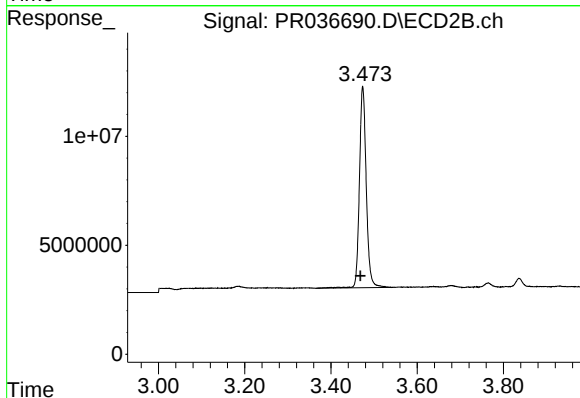
#1 Tetrachloro-m-xylene

R.T.: 4.398 min
Delta R.T.: 0.002 min
Response: 35635514
Conc: 21.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118134BSD

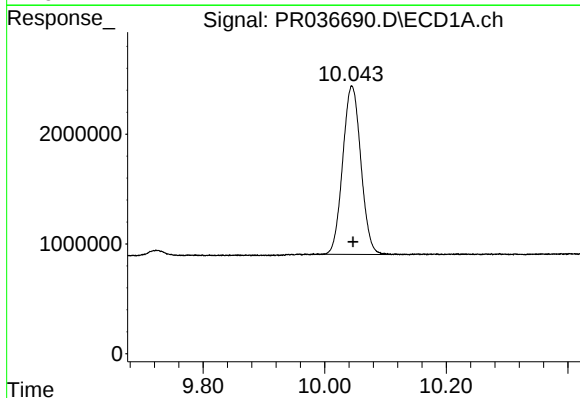
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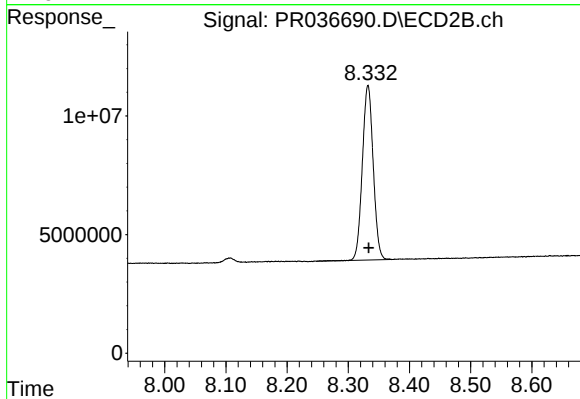
#1 Tetrachloro-m-xylene

R.T.: 3.474 min
Delta R.T.: 0.006 min
Response: 101714267
Conc: 19.50 ng/ml



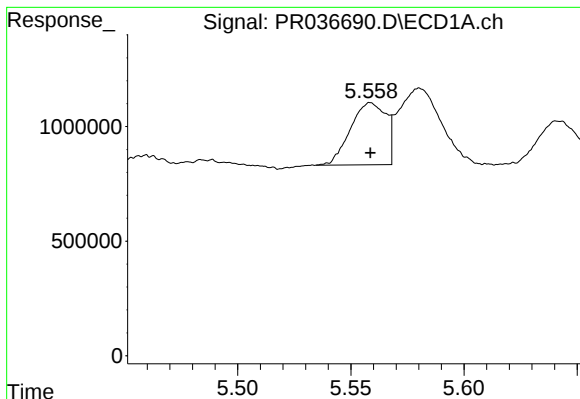
#2 Decachlorobiphenyl

R.T.: 10.045 min
Delta R.T.: -0.002 min
Response: 31809560
Conc: 20.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.332 min
Delta R.T.: 0.000 min
Response: 90789717
Conc: 17.47 ng/ml



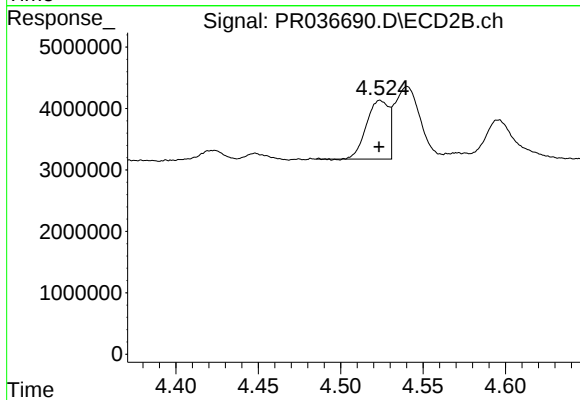
#3 AR-1016-1

R.T.: 5.558 min
Delta R.T.: 0.000 min
Response: 3038609
Conc: 47.90 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB118134BSD

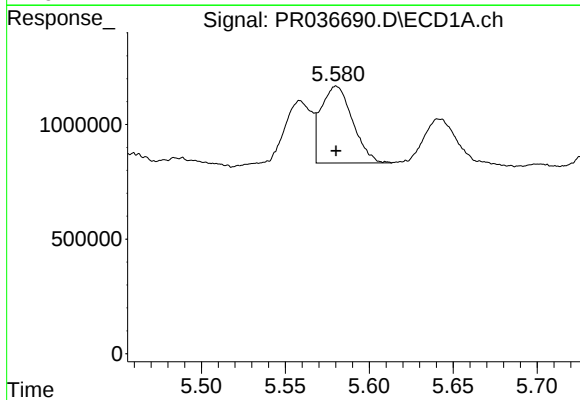
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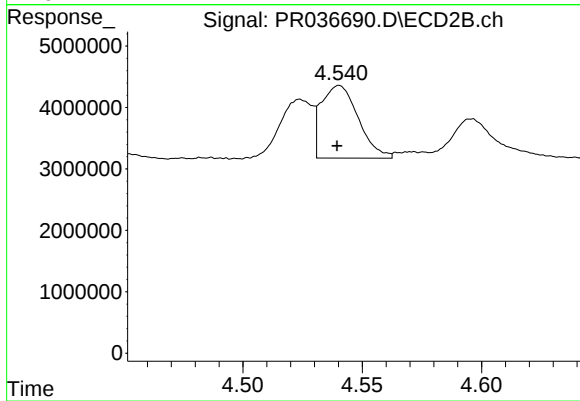
#3 AR-1016-1

R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 8977731
Conc: 45.67 ng/ml



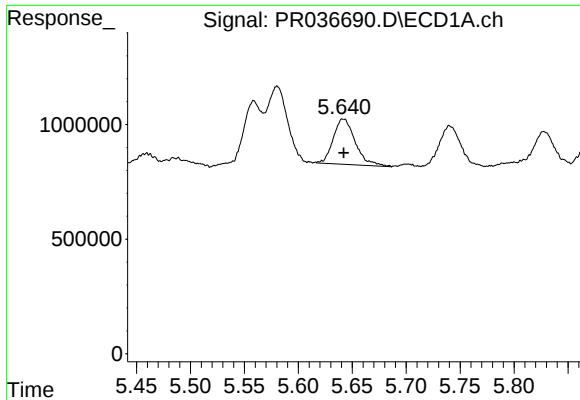
#4 AR-1016-2

R.T.: 5.580 min
Delta R.T.: 0.000 min
Response: 4363140
Conc: 42.85 ng/ml



#4 AR-1016-2

R.T.: 4.540 min
Delta R.T.: 0.000 min
Response: 12781508
Conc: 39.97 ng/ml



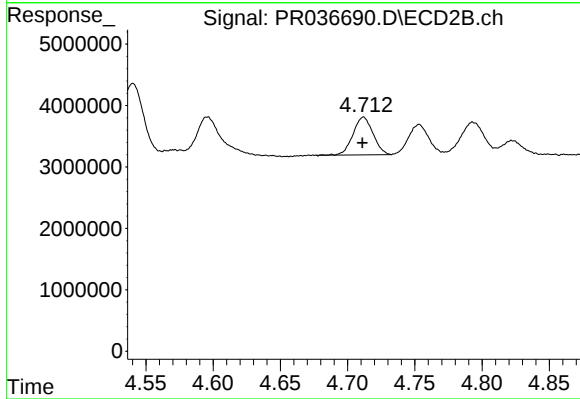
#5 AR-1016-3

R.T.: 5.642 min
Delta R.T.: 0.000 min
Response: 2804201
Conc: 46.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118134BSD

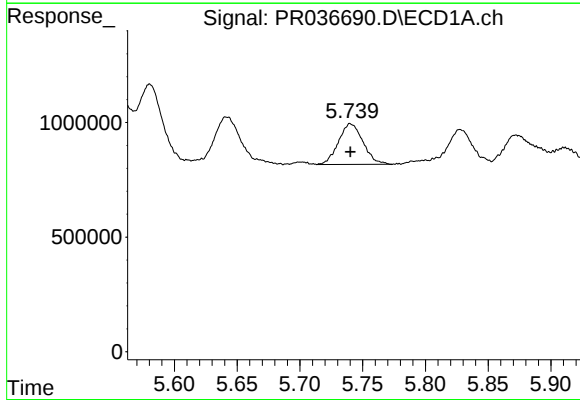
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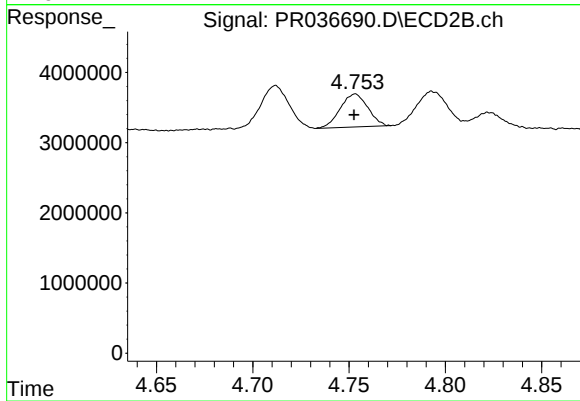
#5 AR-1016-3

R.T.: 4.712 min
Delta R.T.: 0.000 min
Response: 6346540
Conc: 41.76 ng/ml



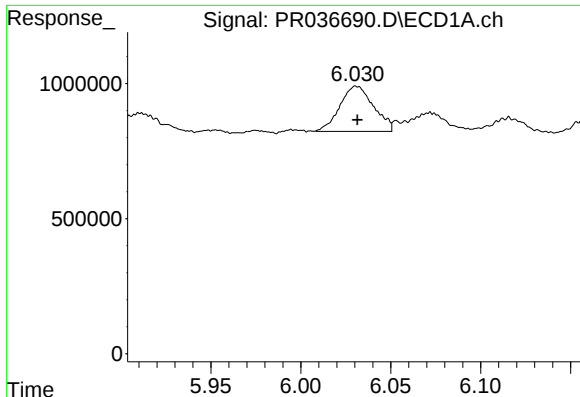
#6 AR-1016-4

R.T.: 5.739 min
Delta R.T.: 0.000 min
Response: 2416297
Conc: 48.99 ng/ml m



#6 AR-1016-4

R.T.: 4.753 min
Delta R.T.: 0.000 min
Response: 4682682
Conc: 38.51 ng/ml



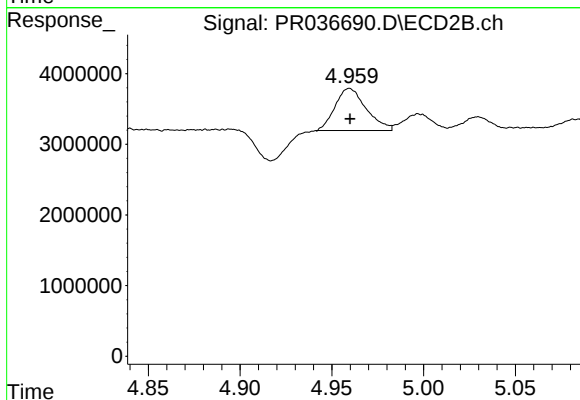
#7 AR-1016-5

R.T.: 6.030 min
Delta R.T.: -0.002 min
Response: 2198367
Conc: 44.83 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB118134BSD

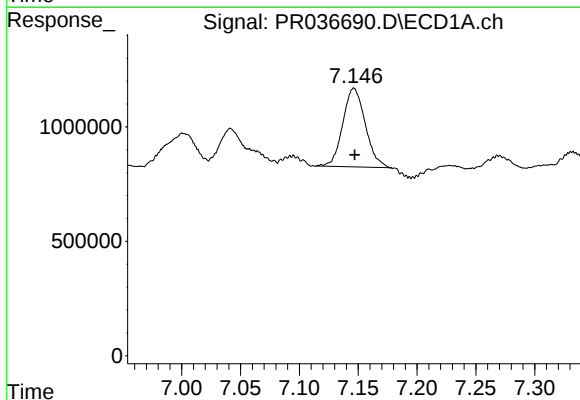
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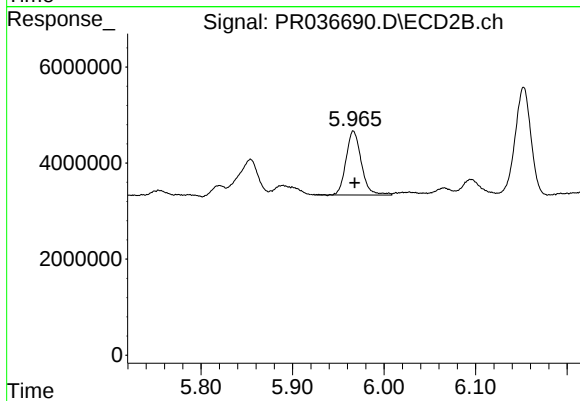
#7 AR-1016-5

R.T.: 4.959 min
Delta R.T.: 0.000 min
Response: 7055748
Conc: 43.62 ng/ml m



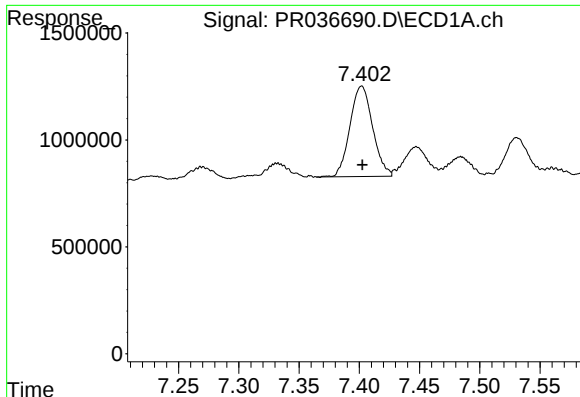
#31 AR-1260-1

R.T.: 7.146 min
Delta R.T.: -0.001 min
Response: 4576602
Conc: 51.82 ng/ml m



#31 AR-1260-1

R.T.: 5.967 min
Delta R.T.: -0.001 min
Response: 15442879
Conc: 47.59 ng/ml



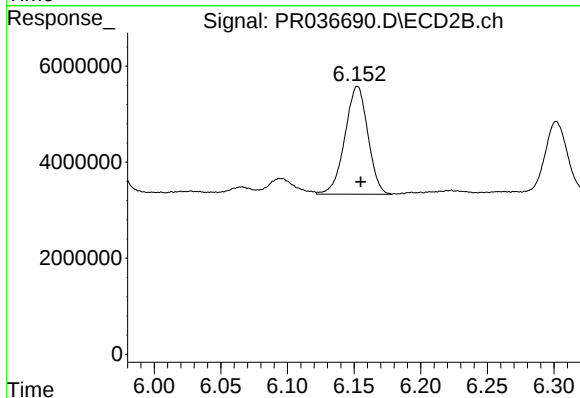
#32 AR-1260-2

R.T.: 7.402 min
Delta R.T.: 0.000 min
Response: 5548616
Conc: 52.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118134BSD

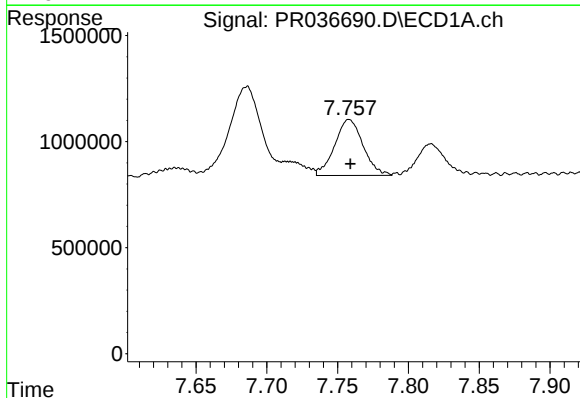
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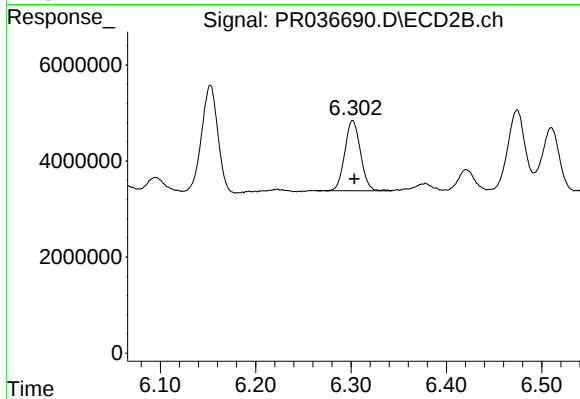
#32 AR-1260-2

R.T.: 6.153 min
Delta R.T.: -0.002 min
Response: 26970300
Conc: 56.34 ng/ml



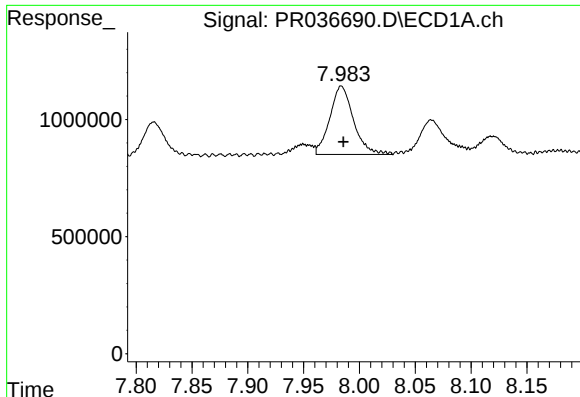
#33 AR-1260-3

R.T.: 7.758 min
Delta R.T.: 0.000 min
Response: 3687152
Conc: 44.97 ng/ml



#33 AR-1260-3

R.T.: 6.302 min
Delta R.T.: -0.002 min
Response: 16705095
Conc: 43.50 ng/ml



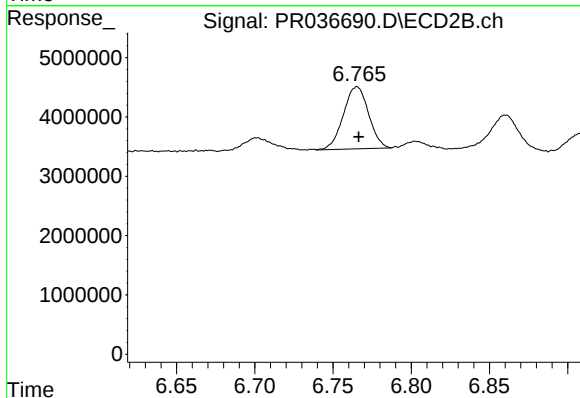
#34 AR-1260-4

R.T.: 7.983 min
Delta R.T.: -0.002 min
Response: 4312600
Conc: 45.69 ng/ml m

Instrument :
ECD_R
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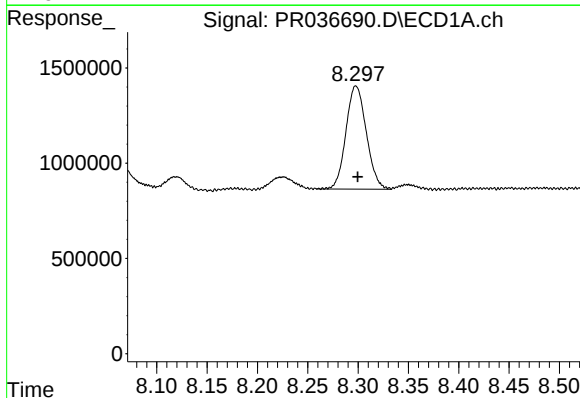
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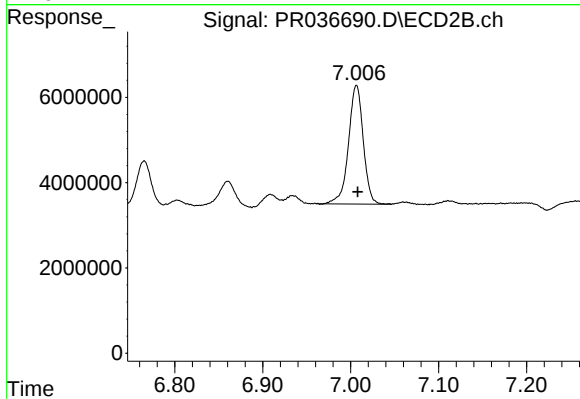
#34 AR-1260-4

R.T.: 6.765 min
Delta R.T.: -0.001 min
Response: 11730253
Conc: 35.29 ng/ml



#35 AR-1260-5

R.T.: 8.298 min
Delta R.T.: -0.002 min
Response: 7626101
Conc: 41.47 ng/ml



#35 AR-1260-5

R.T.: 7.007 min
Delta R.T.: -0.001 min
Response: 32619905
Conc: 34.51 ng/ml