

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040519\
 Data File : PR036936.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2019 13:26
 Operator : SM\SJ
 Sample : PB118612BS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB118612BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 01:10:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 03 03:09:33 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...	4.398	3.469	18887369	68723207	11.855	11.732
2)	SA Decachlor...	10.041	8.326	26442473	110.6E6	14.114	13.850
Target Compounds							
3)	L1 AR-1016-1	5.558	4.519	2211294	7265263	34.116m	30.085
4)	L1 AR-1016-2	5.580	4.535	3294388	11519795	31.333m	29.507
5)	L1 AR-1016-3	5.640	4.706	2056537	5304456	32.568m	27.194
6)	L1 AR-1016-4	5.740	4.747	1624709	4050609	30.847m	26.674
7)	L1 AR-1016-5	6.029	4.953	1534362	7213580	28.185m	34.710m
31)	L7 AR-1260-1	7.146	5.960	3606364	13658825	35.385m	31.229
32)	L7 AR-1260-2	7.401	6.140	4225555	185.7E6	34.436m	283.873m#
33)	L7 AR-1260-3	7.813	6.296	2048062	15805754	21.336m	29.885m#
34)	L7 AR-1260-4	7.983	6.759	3439733	12323605	31.041m	26.426
35)	L7 AR-1260-5	8.298	7.000	6034236	36287962	27.697	27.254

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

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Acq On : 05 Apr 2019 13:26
Operator : SM\SJ
Sample : PB118612BS
Misc :
ALS Vial : 32 Sample Multiplier: 1

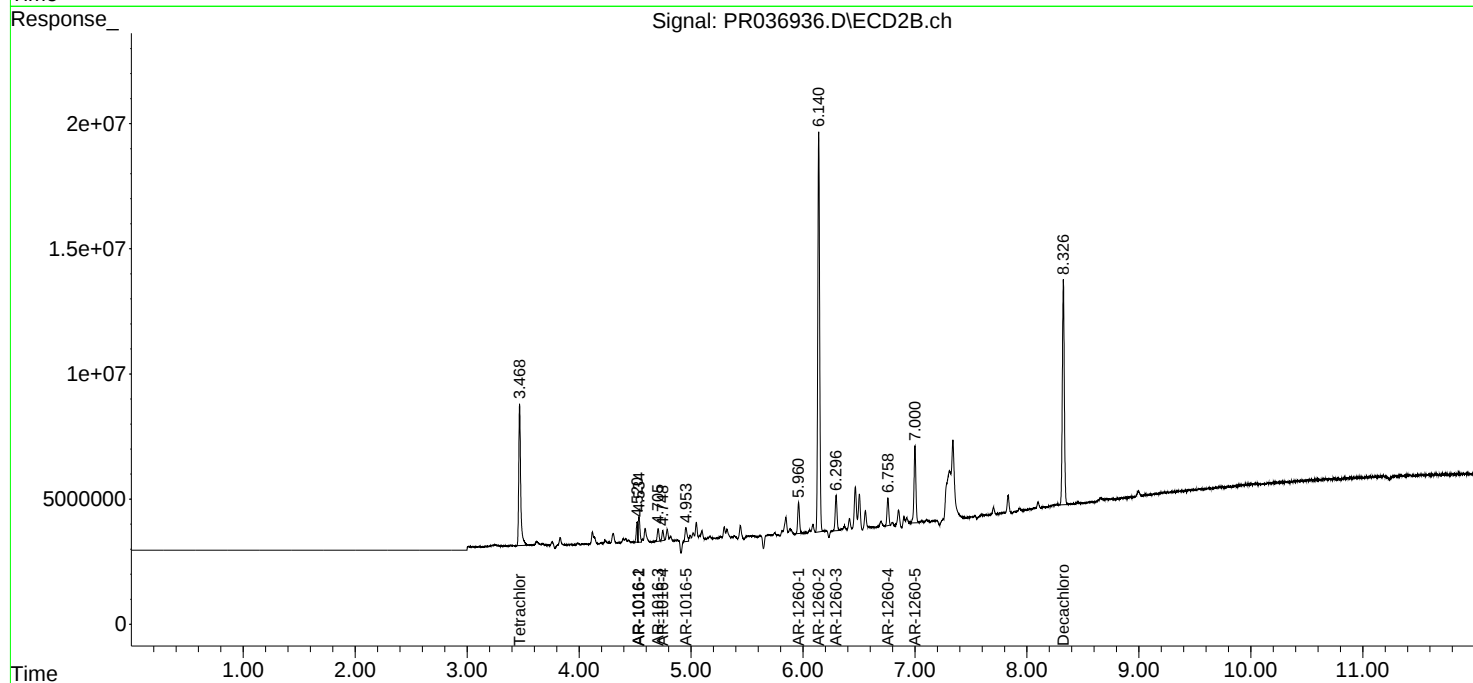
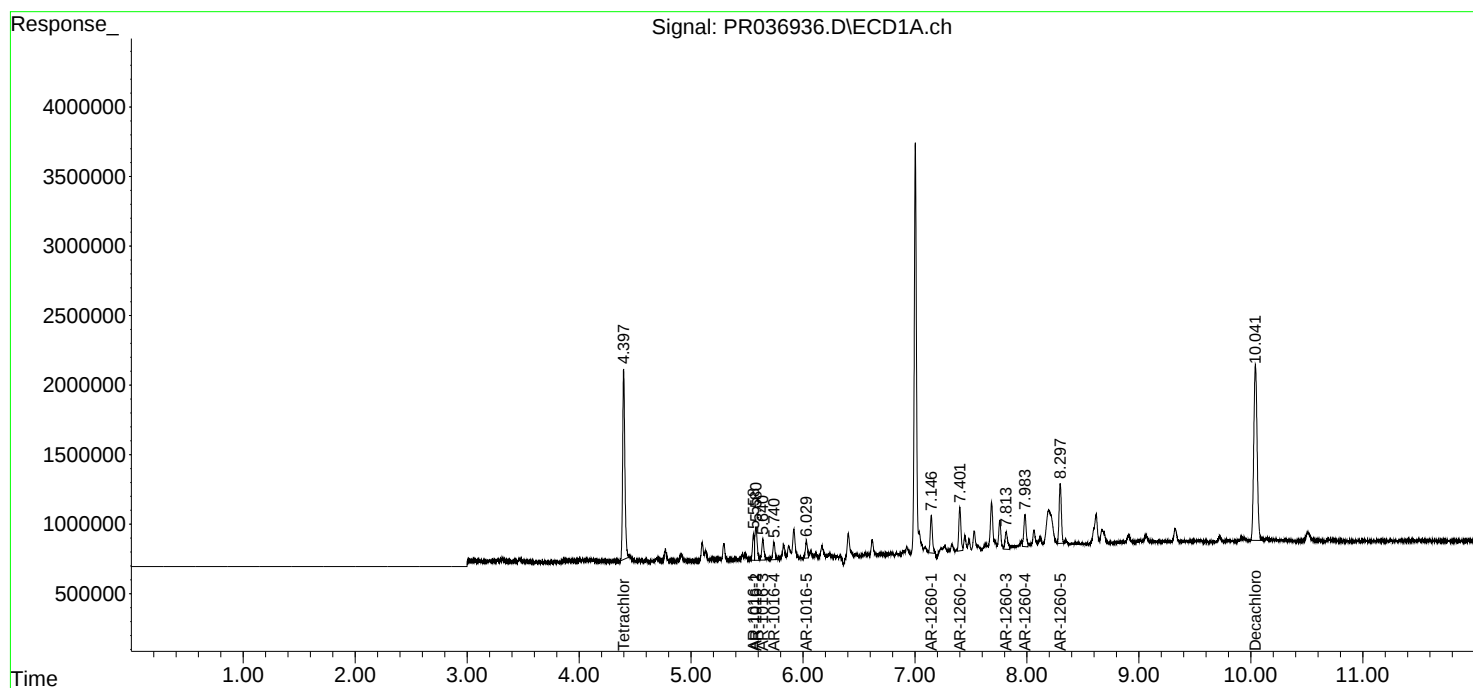
Instrument :
ECD_R
ClientSampled :
PB118612BS

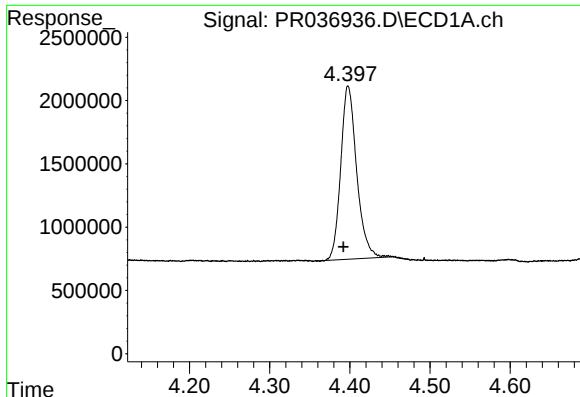
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 01:10:18 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
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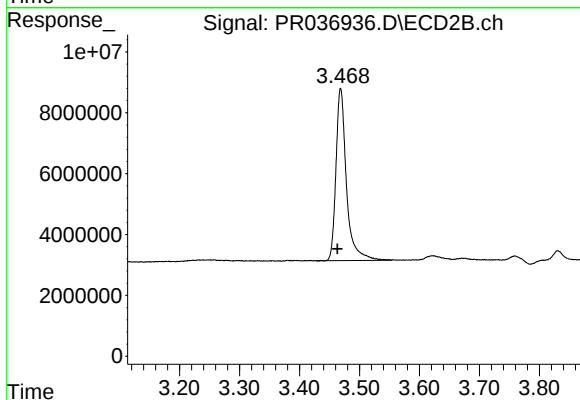
#1 Tetrachloro-m-xylene

R.T.: 4.398 min
Delta R.T.: 0.006 min
Response: 18887369
Conc: 11.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118612BS

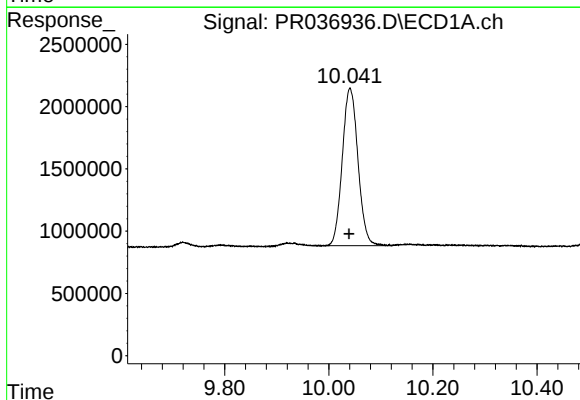
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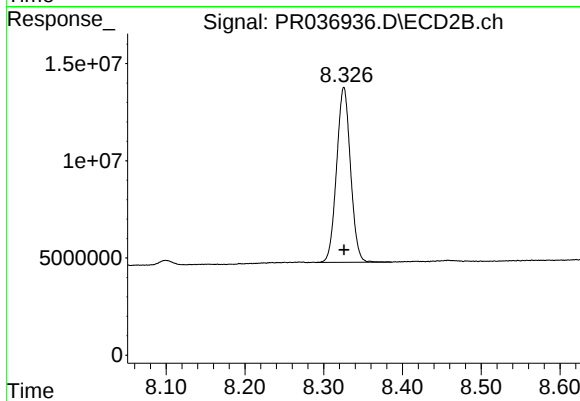
#1 Tetrachloro-m-xylene

R.T.: 3.469 min
Delta R.T.: 0.005 min
Response: 68723207
Conc: 11.73 ng/ml



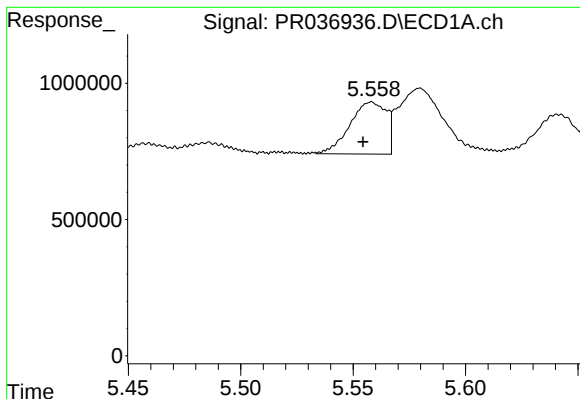
#2 Decachlorobiphenyl

R.T.: 10.041 min
Delta R.T.: 0.002 min
Response: 26442473
Conc: 14.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.326 min
Delta R.T.: 0.000 min
Response: 110554000
Conc: 13.85 ng/ml



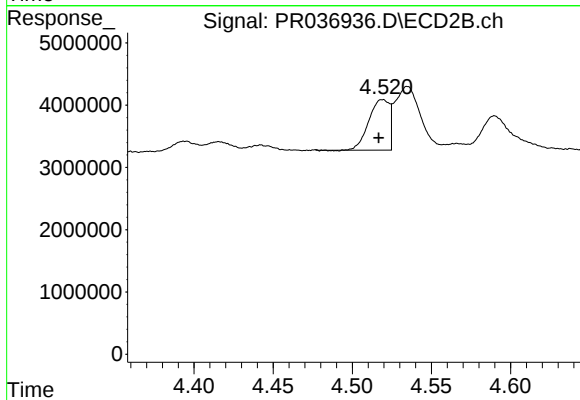
#3 AR-1016-1

R.T.: 5.558 min
Delta R.T.: 0.004 min
Response: 2211294
Conc: 34.12 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB118612BS

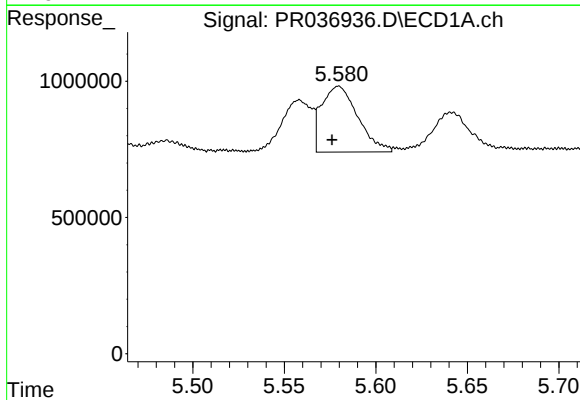
Manual Integrations
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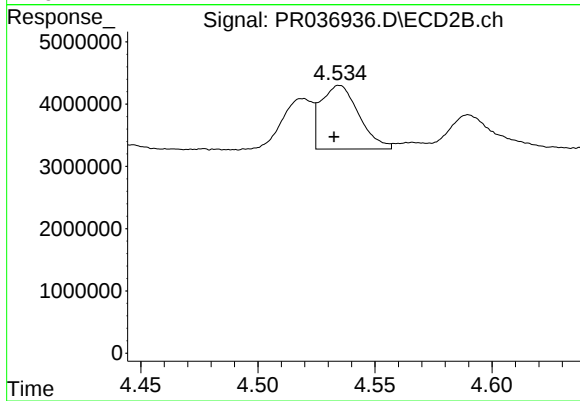
#3 AR-1016-1

R.T.: 4.519 min
Delta R.T.: 0.002 min
Response: 7265263
Conc: 30.08 ng/ml



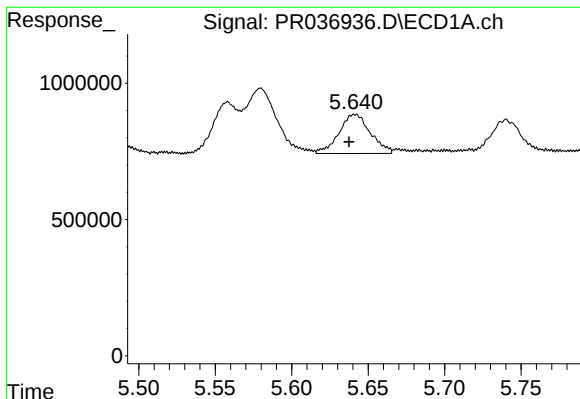
#4 AR-1016-2

R.T.: 5.580 min
Delta R.T.: 0.004 min
Response: 3294388
Conc: 31.33 ng/ml m



#4 AR-1016-2

R.T.: 4.535 min
Delta R.T.: 0.002 min
Response: 11519795
Conc: 29.51 ng/ml



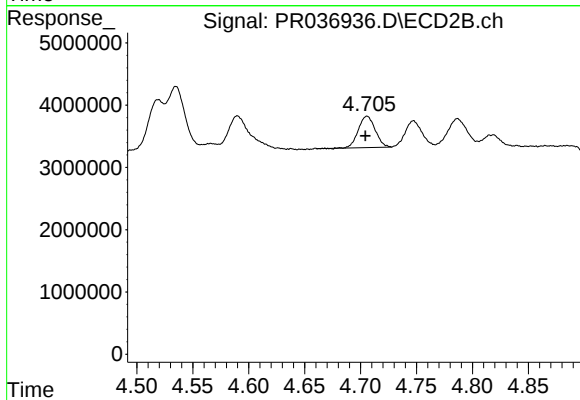
#5 AR-1016-3

R.T.: 5.640 min
Delta R.T.: 0.003 min
Response: 2056537
Conc: 32.57 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB118612BS

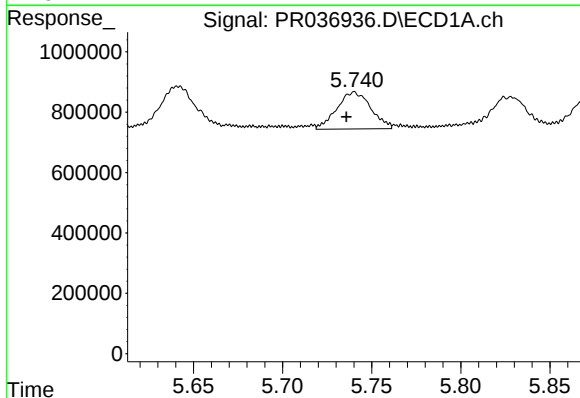
Manual Integrations
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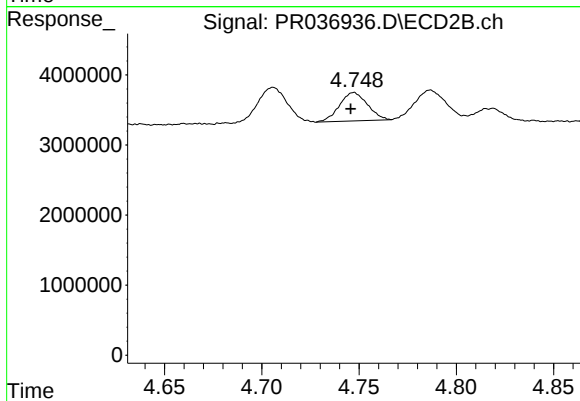
#5 AR-1016-3

R.T.: 4.706 min
Delta R.T.: 0.001 min
Response: 5304456
Conc: 27.19 ng/ml



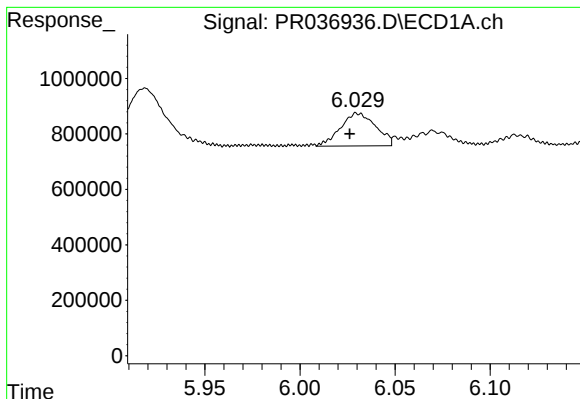
#6 AR-1016-4

R.T.: 5.740 min
Delta R.T.: 0.004 min
Response: 1624709
Conc: 30.85 ng/ml m



#6 AR-1016-4

R.T.: 4.747 min
Delta R.T.: 0.002 min
Response: 4050609
Conc: 26.67 ng/ml



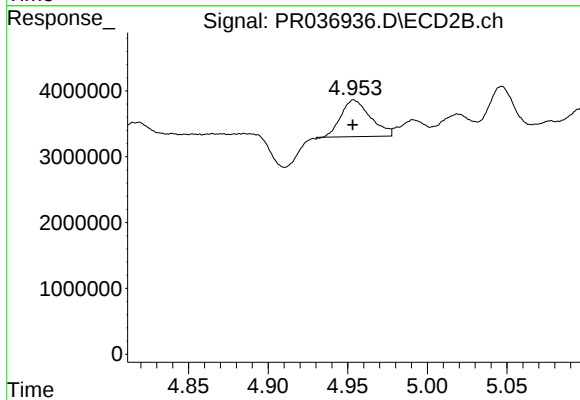
#7 AR-1016-5

R.T.: 6.029 min
Delta R.T.: 0.003 min
Response: 1534362
Conc: 28.18 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB118612BS

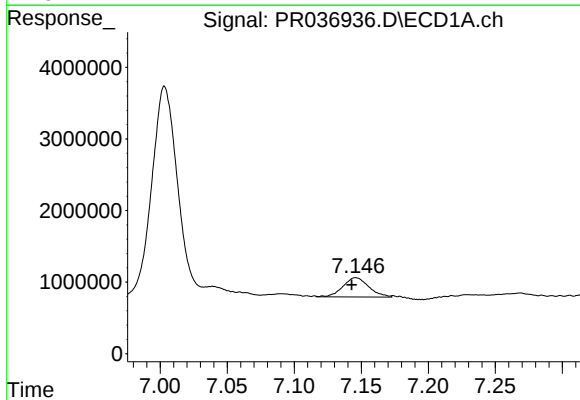
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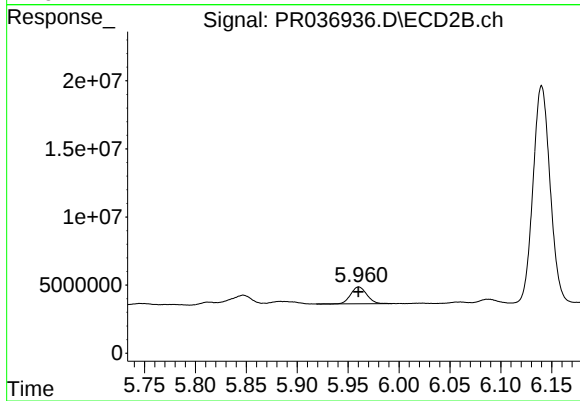
#7 AR-1016-5

R.T.: 4.953 min
Delta R.T.: 0.000 min
Response: 7213580
Conc: 34.71 ng/ml m



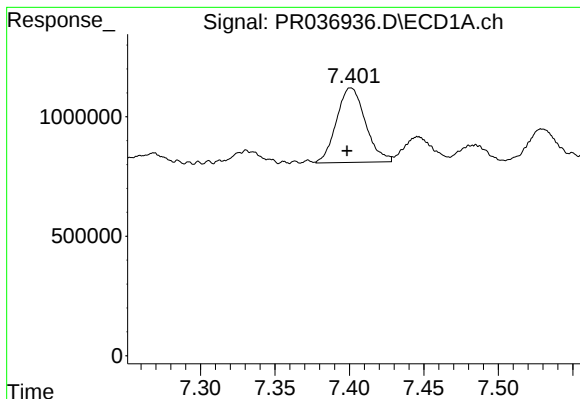
#31 AR-1260-1

R.T.: 7.146 min
Delta R.T.: 0.003 min
Response: 3606364
Conc: 35.38 ng/ml m



#31 AR-1260-1

R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 13658825
Conc: 31.23 ng/ml



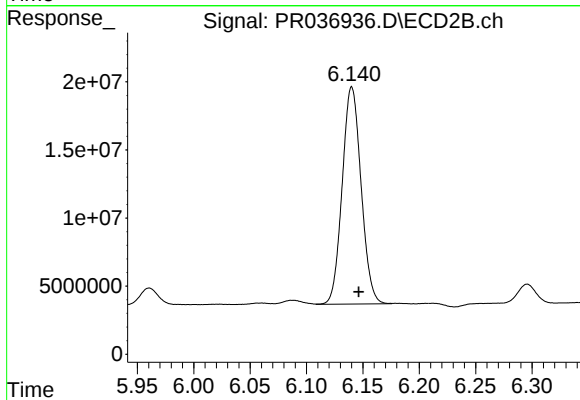
#32 AR-1260-2

R.T.: 7.401 min
Delta R.T.: 0.003 min
Response: 4225555
Conc: 34.44 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB118612BS

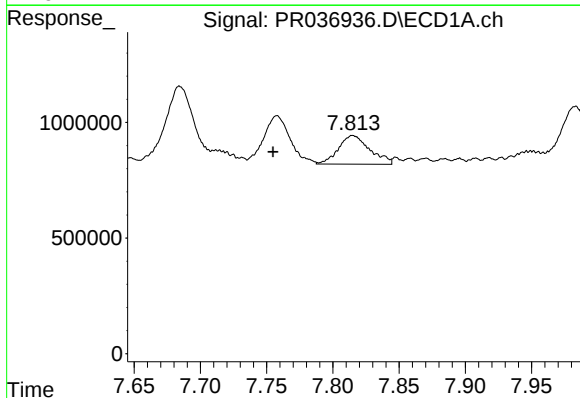
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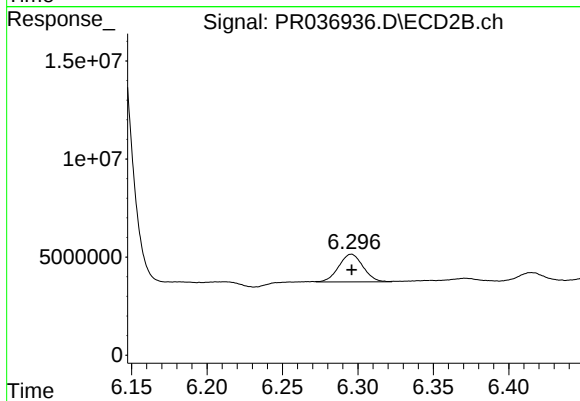
#32 AR-1260-2

R.T.: 6.140 min
Delta R.T.: -0.007 min
Response: 185673971
Conc: 283.87 ng/ml m



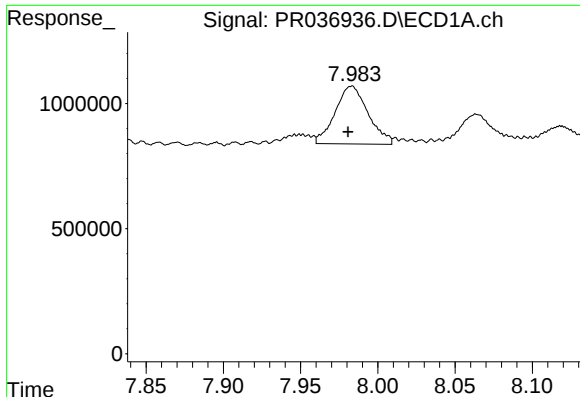
#33 AR-1260-3

R.T.: 7.813 min
Delta R.T.: 0.059 min
Response: 2048062
Conc: 21.34 ng/ml m



#33 AR-1260-3

R.T.: 6.296 min
Delta R.T.: 0.000 min
Response: 15805754
Conc: 29.88 ng/ml m



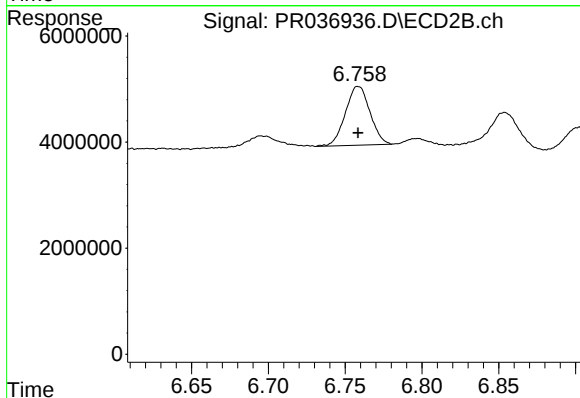
#34 AR-1260-4

R.T.: 7.983 min
Delta R.T.: 0.002 min
Response: 3439733
Conc: 31.04 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB118612BS

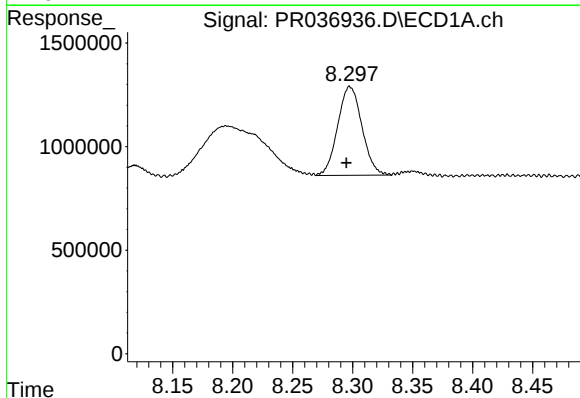
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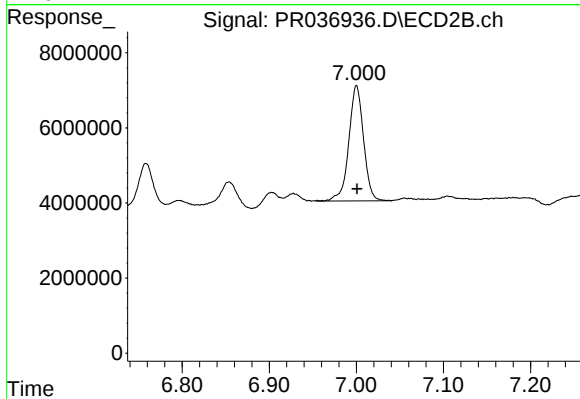
#34 AR-1260-4

R.T.: 6.759 min
Delta R.T.: 0.000 min
Response: 12323605
Conc: 26.43 ng/ml



#35 AR-1260-5

R.T.: 8.298 min
Delta R.T.: 0.003 min
Response: 6034236
Conc: 27.70 ng/ml



#35 AR-1260-5

R.T.: 7.000 min
Delta R.T.: 0.000 min
Response: 36287962
Conc: 27.25 ng/ml