

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030321\
 Data File : PR049521.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2021 10:17
 Operator : AJ\MA
 Sample : PB134904BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB134904BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 03 16:17:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 02 08:11:13 2021
 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...	4.668	3.847	32016708	41113242	12.078	13.064
2) SA Decachlor...	10.550	8.902	38913945	119.1E6	13.700	13.119
Target Compounds						
3) L1 AR-1016-1	5.843	4.933	5141291	2872617	50.948	47.915
4) L1 AR-1016-2	5.867	4.952	7028685	6715604	48.439	47.809
5) L1 AR-1016-3	5.930	5.127	4175029	3848258	47.134	47.881
6) L1 AR-1016-4	6.029	5.167	3502238	384341	48.966	10.648 #
7) L1 AR-1016-5	6.328	5.390	5160132	2600662	73.765	45.828m#
31) L7 AR-1260-1	7.449	6.417	6945628	7803684	54.552	55.844
32) L7 AR-1260-2	7.704	6.605	9043771	30429219	55.602	55.719
33) L7 AR-1260-3	8.063	6.760	6788408	15612345	53.549	49.941
34) L7 AR-1260-4	8.300	7.232	6294734	15844518	47.658	42.331
35) L7 AR-1260-5	8.636	7.475	12517091	50801688	45.096	37.598

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

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Acq On : 03 Mar 2021 10:17
Operator : AJ\MA
Sample : PB134904BSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

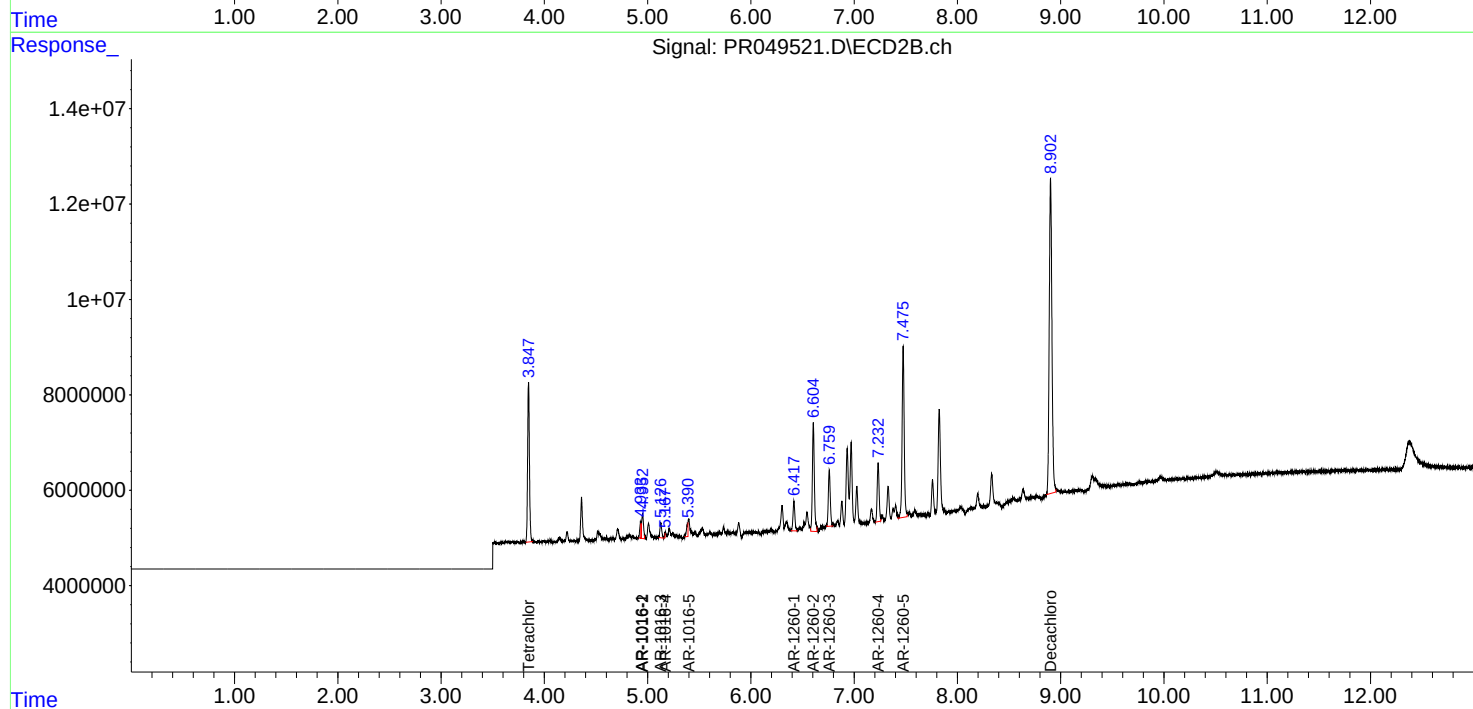
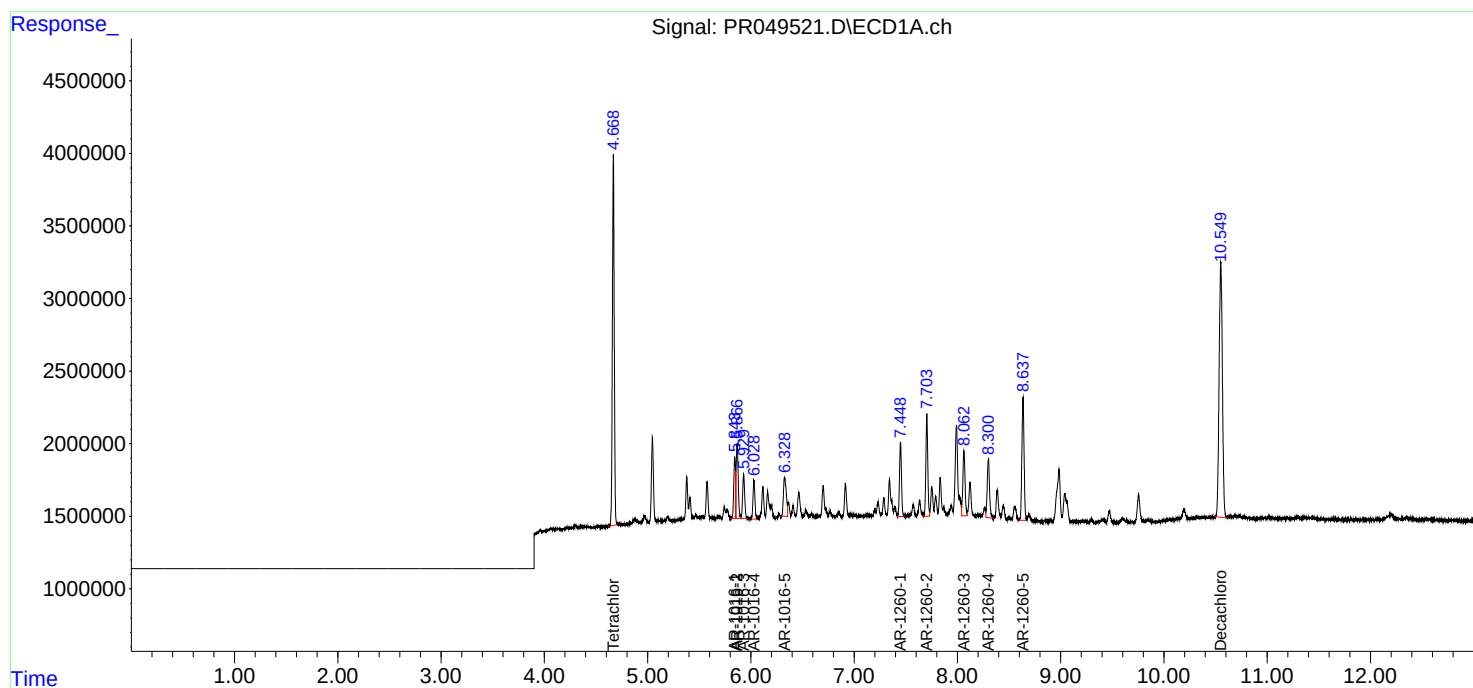
Instrument :
ECD_R
ClientSampled :
PB134904BSD

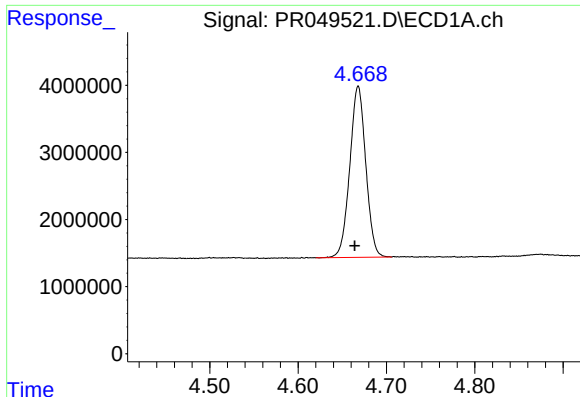
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 03 16:17:12 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030221.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 02 08:11:13 2021
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





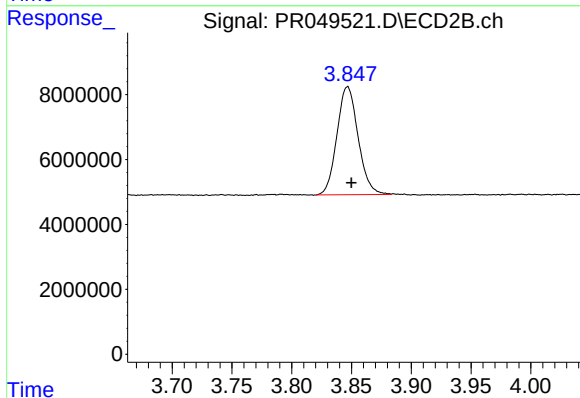
#1 Tetrachloro-m-xylene

R.T.: 4.668 min
Delta R.T.: 0.004 min
Response: 32016708
Conc: 12.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB134904BSD

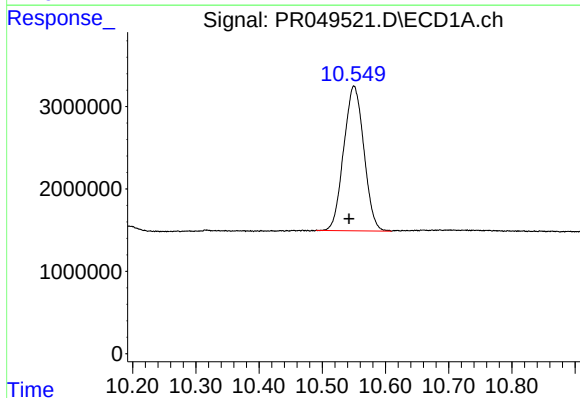
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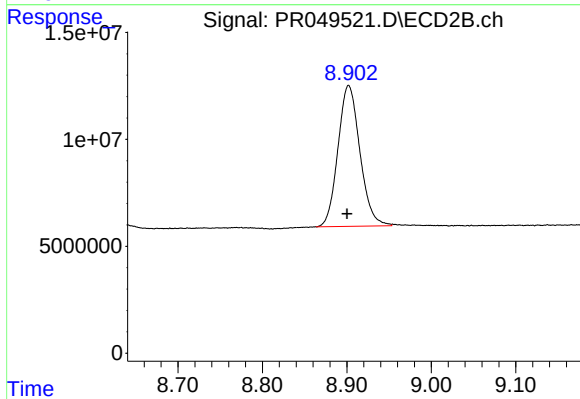
#1 Tetrachloro-m-xylene

R.T.: 3.847 min
Delta R.T.: -0.003 min
Response: 41113242
Conc: 13.06 ng/ml



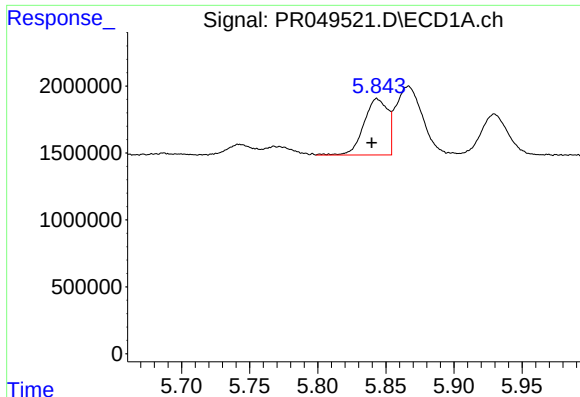
#2 Decachlorobiphenyl

R.T.: 10.550 min
Delta R.T.: 0.007 min
Response: 38913945
Conc: 13.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.902 min
Delta R.T.: 0.002 min
Response: 119117759
Conc: 13.12 ng/ml



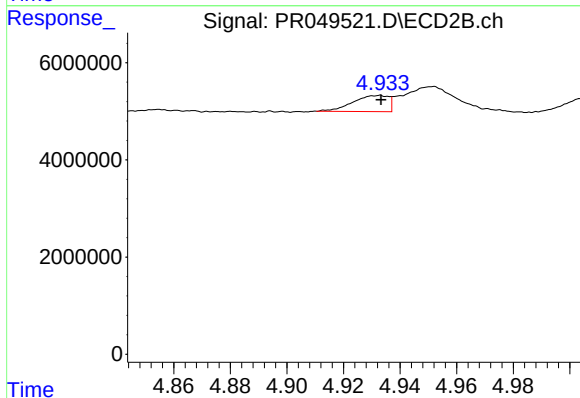
#3 AR-1016-1

R.T.: 5.843 min
Delta R.T.: 0.004 min
Response: 5141291
Conc: 50.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB134904BSD

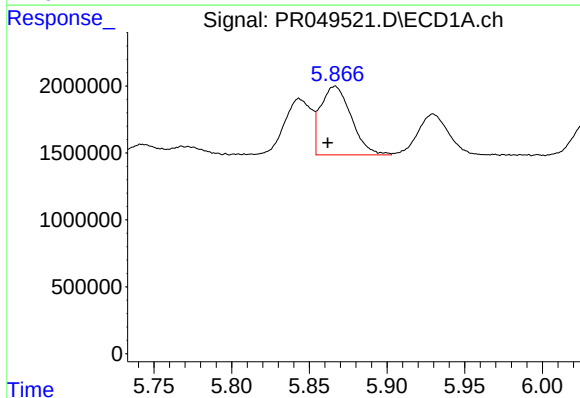
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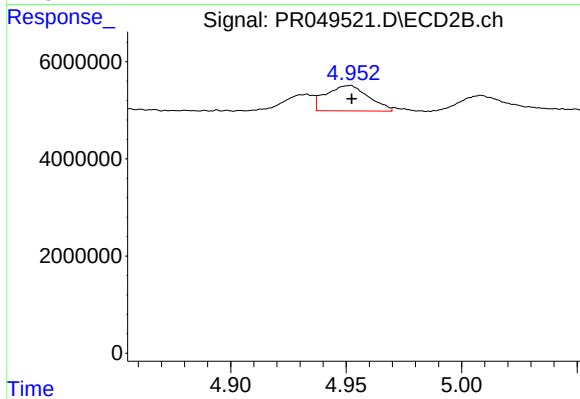
#3 AR-1016-1

R.T.: 4.933 min
Delta R.T.: 0.000 min
Response: 2872617
Conc: 47.91 ng/ml



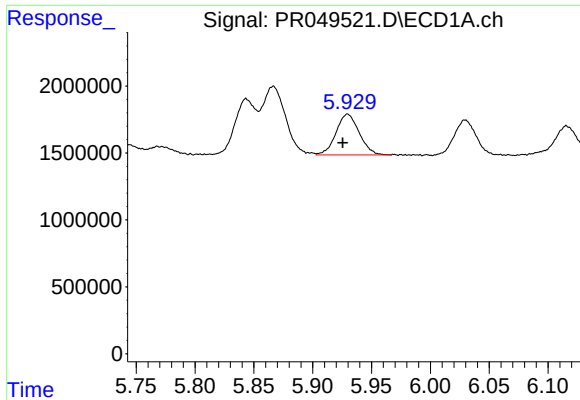
#4 AR-1016-2

R.T.: 5.867 min
Delta R.T.: 0.005 min
Response: 7028685
Conc: 48.44 ng/ml



#4 AR-1016-2

R.T.: 4.952 min
Delta R.T.: 0.000 min
Response: 6715604
Conc: 47.81 ng/ml



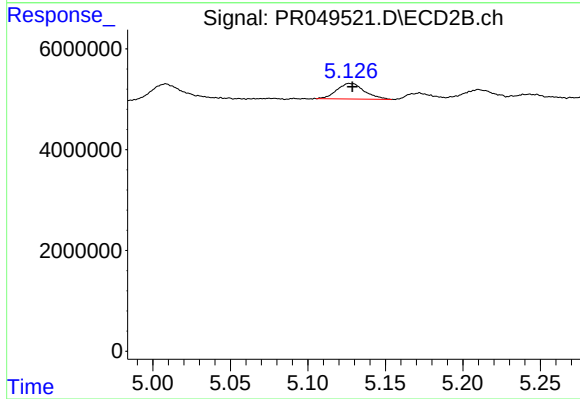
#5 AR-1016-3

R.T.: 5.930 min
Delta R.T.: 0.004 min
Response: 4175029
Conc: 47.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB134904BSD

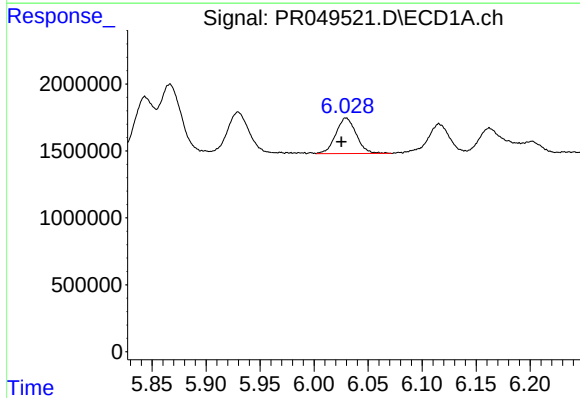
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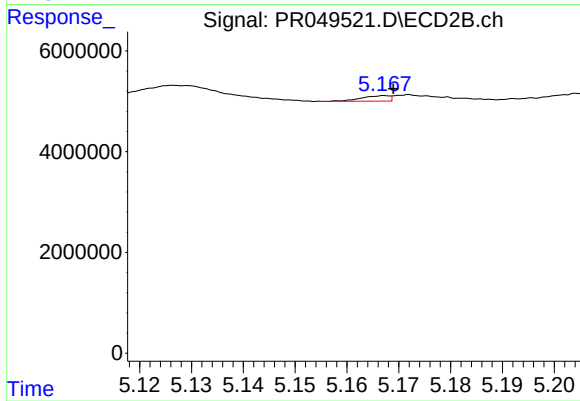
#5 AR-1016-3

R.T.: 5.127 min
Delta R.T.: -0.002 min
Response: 3848258
Conc: 47.88 ng/ml



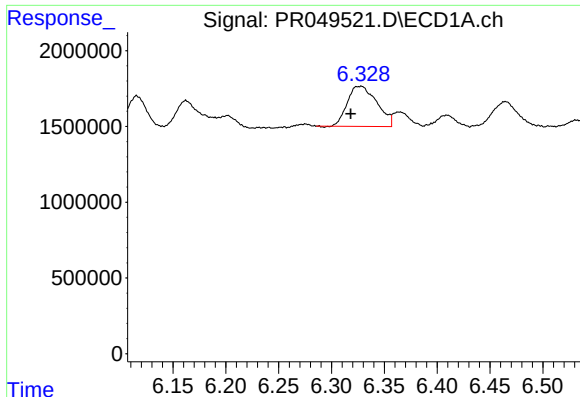
#6 AR-1016-4

R.T.: 6.029 min
Delta R.T.: 0.004 min
Response: 3502238
Conc: 48.97 ng/ml



#6 AR-1016-4

R.T.: 5.167 min
Delta R.T.: -0.002 min
Response: 384341
Conc: 10.65 ng/ml



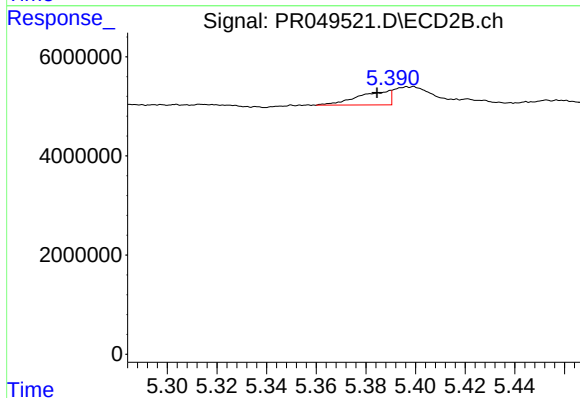
#7 AR-1016-5

R.T.: 6.328 min
Delta R.T.: 0.010 min
Response: 5160132
Conc: 73.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB134904BSD

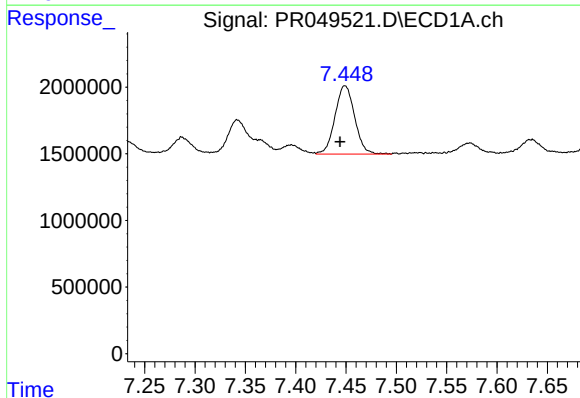
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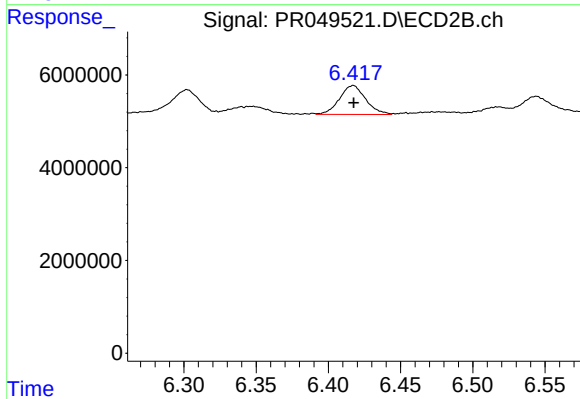
#7 AR-1016-5

R.T.: 5.390 min
Delta R.T.: 0.005 min
Response: 2600662
Conc: 45.83 ng/ml m



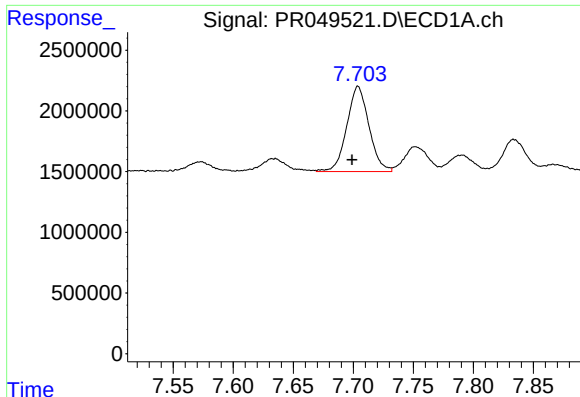
#31 AR-1260-1

R.T.: 7.449 min
Delta R.T.: 0.005 min
Response: 6945628
Conc: 54.55 ng/ml



#31 AR-1260-1

R.T.: 6.417 min
Delta R.T.: 0.000 min
Response: 7803684
Conc: 55.84 ng/ml



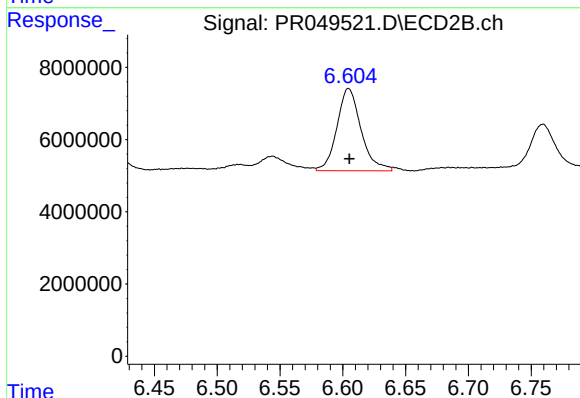
#32 AR-1260-2

R.T.: 7.704 min
Delta R.T.: 0.005 min
Response: 9043771
Conc: 55.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB134904BSD

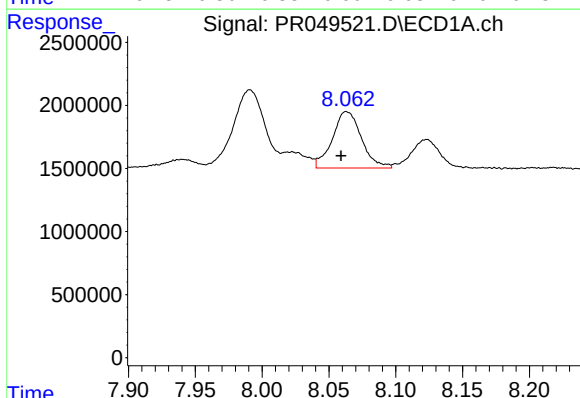
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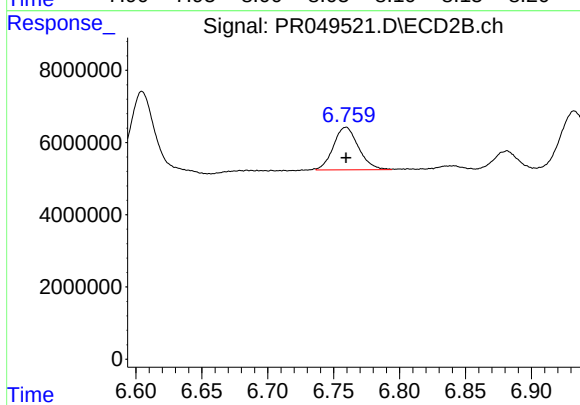
#32 AR-1260-2

R.T.: 6.605 min
Delta R.T.: 0.000 min
Response: 30429219
Conc: 55.72 ng/ml



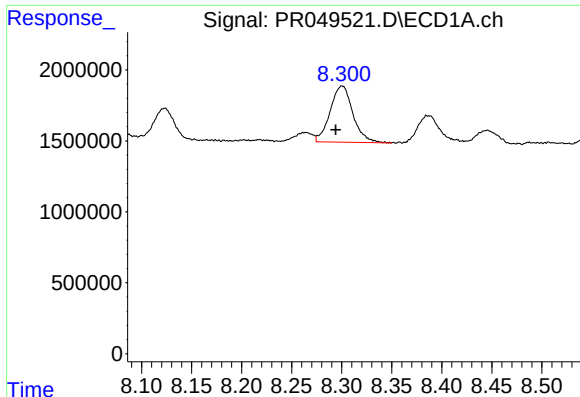
#33 AR-1260-3

R.T.: 8.063 min
Delta R.T.: 0.004 min
Response: 6788408
Conc: 53.55 ng/ml



#33 AR-1260-3

R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 15612345
Conc: 49.94 ng/ml



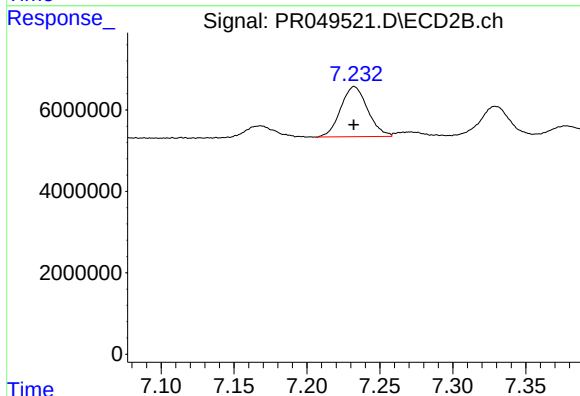
#34 AR-1260-4

R.T.: 8.300 min
Delta R.T.: 0.006 min
Response: 6294734
Conc: 47.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB134904BSD

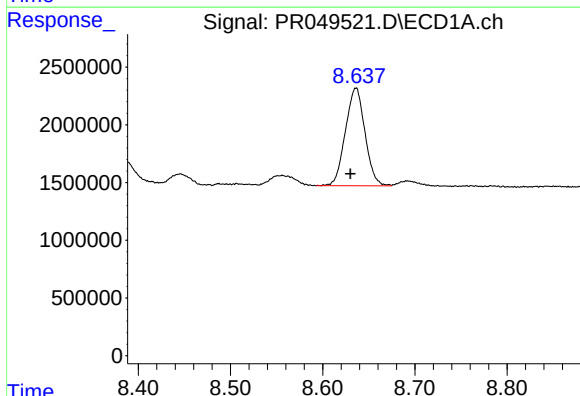
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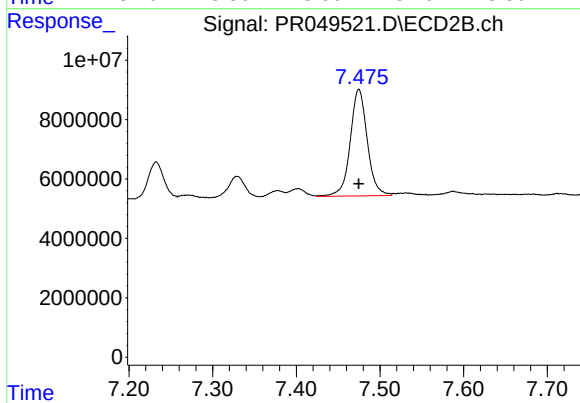
#34 AR-1260-4

R.T.: 7.232 min
Delta R.T.: 0.000 min
Response: 15844518
Conc: 42.33 ng/ml



#35 AR-1260-5

R.T.: 8.636 min
Delta R.T.: 0.006 min
Response: 12517091
Conc: 45.10 ng/ml



#35 AR-1260-5

R.T.: 7.475 min
Delta R.T.: 0.000 min
Response: 50801688
Conc: 37.60 ng/ml