

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091018\
 Data File : PR031932.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2018 17:02
 Operator : SM\SJ
 Sample : PB112717BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB112717BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 02:14:22 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 07 03:46:12 2018
 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...	4.524	3.656	469.1E6	822.3E6	23.930	22.304
2)	SA Decachlor...	10.268	8.514	694.4E6	546.7E6	21.588m	20.883
Target Compounds							
3)	L1 AR-1016-1	5.222	4.305	36780458	55810045	68.387	50.991 #
4)	L1 AR-1016-2	5.416	4.706	34118878	92707395	60.322	54.366
5)	L1 AR-1016-3	5.681	4.722	48356834	154.4E6	54.779	53.256
6)	L1 AR-1016-4	5.765	4.779	38884672	85732150	49.645	46.145
7)	L1 AR-1016-5	6.157	5.141	29002021	94236173	43.288m	54.594 #
31)	L7 AR-1260-1	7.277	6.142	72849122	163.4E6	46.736m	44.289m
32)	L7 AR-1260-2	7.531	6.328	94067137	235.3E6	47.239m	52.506m
33)	L7 AR-1260-3	7.815	6.478	110.3E6	165.2E6	47.370m	46.901
34)	L7 AR-1260-4	8.119	6.944	80572021	125.0E6	48.317m	60.783m#
35)	L7 AR-1260-5	8.440	7.177	153.3E6	220.4E6	40.855m	50.475m

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

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Acq On : 10 Sep 2018 17:02
Operator : SM\SJ
Sample : PB112717BSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

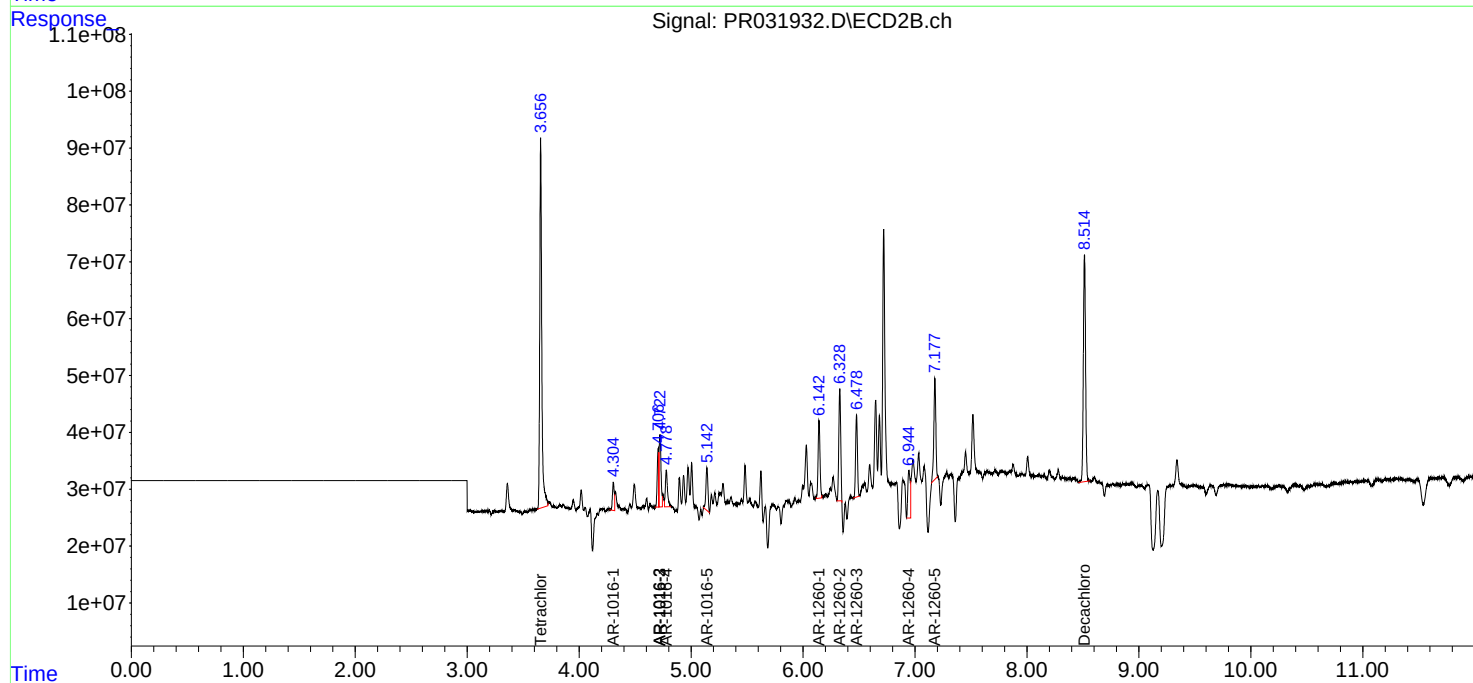
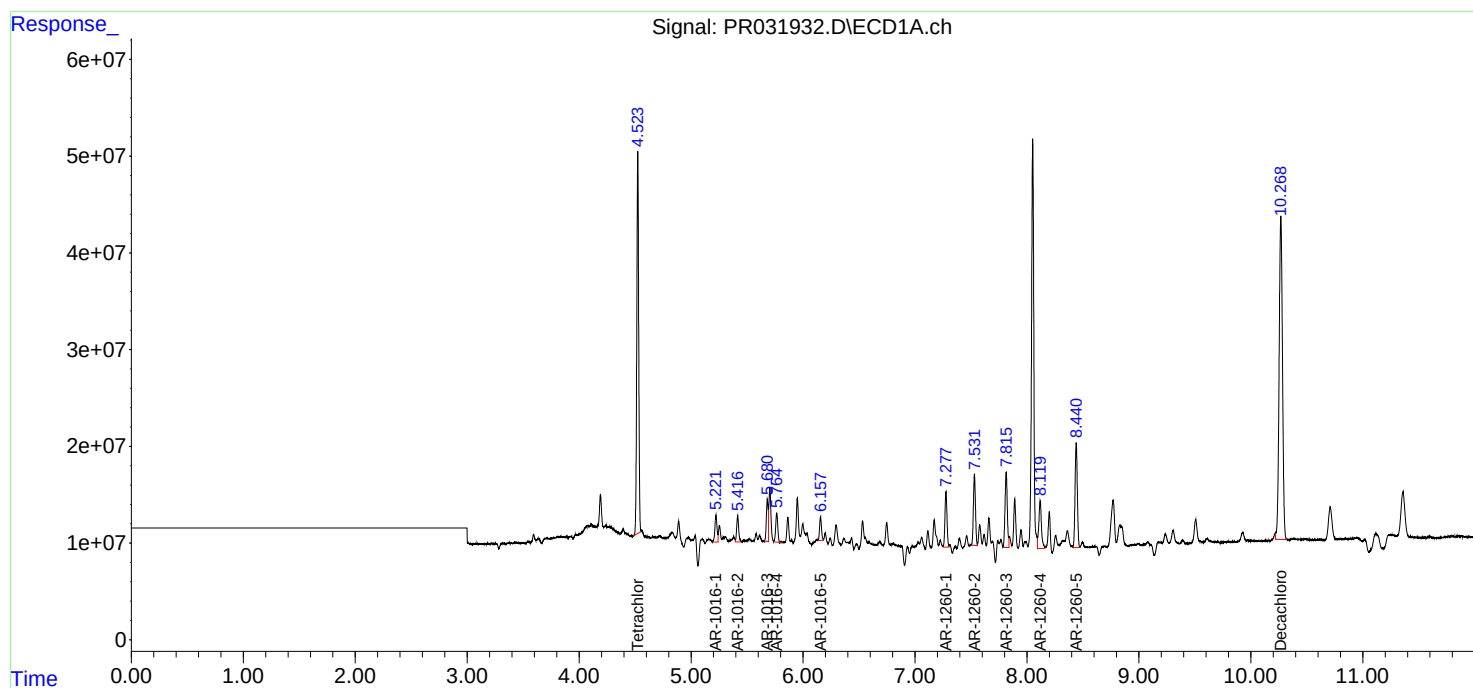
Instrument :
ECD_R
ClientSampleId :
PB112717BSD

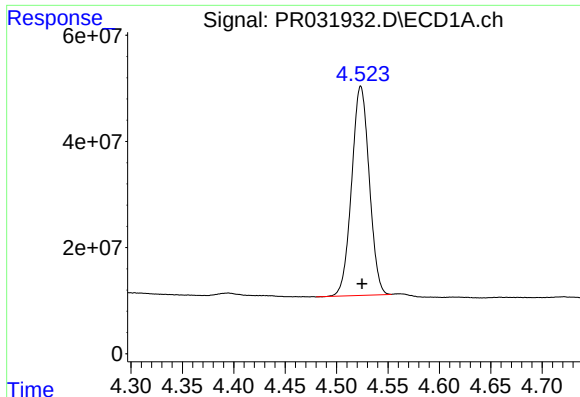
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 02:14:22 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090618.M
Quant Title : GC EXTRACTABLES
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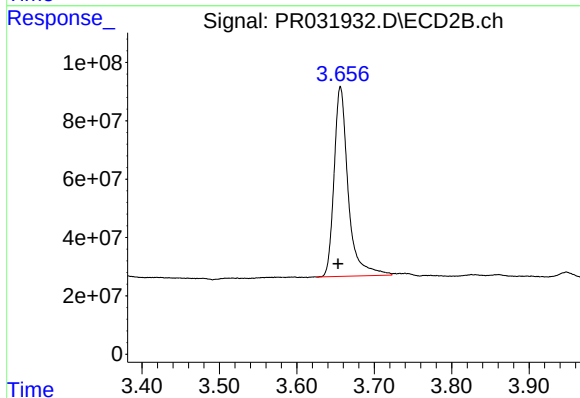
#1 Tetrachloro-m-xylene

R.T.: 4.524 min
Delta R.T.: -0.001 min
Response: 469145485
Conc: 23.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112717BSD

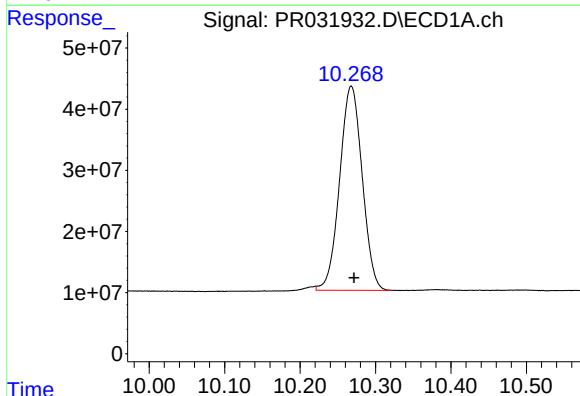
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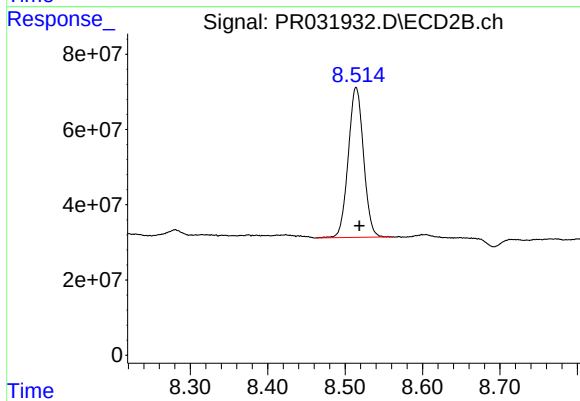
#1 Tetrachloro-m-xylene

R.T.: 3.656 min
Delta R.T.: 0.003 min
Response: 822334117
Conc: 22.30 ng/ml



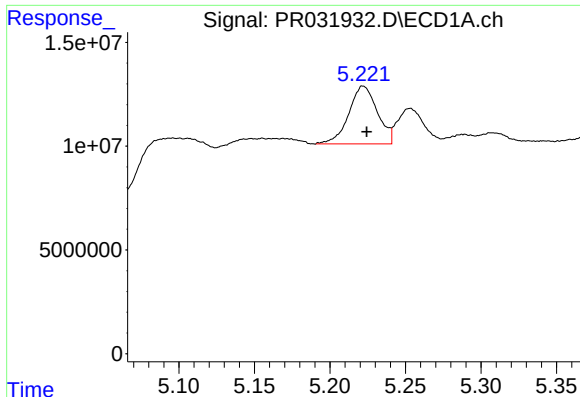
#2 Decachlorobiphenyl

R.T.: 10.268 min
Delta R.T.: -0.004 min
Response: 694387790
Conc: 21.59 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.514 min
Delta R.T.: -0.004 min
Response: 546717131
Conc: 20.88 ng/ml



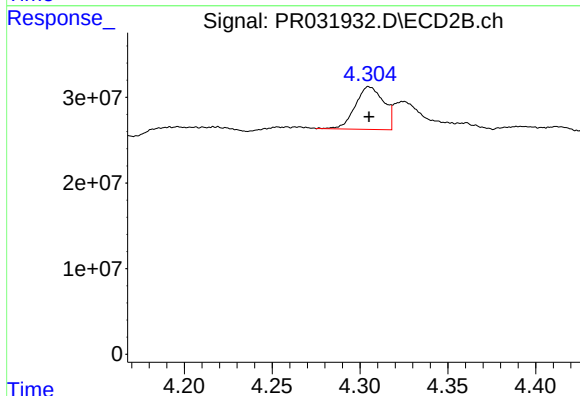
#3 AR-1016-1

R.T.: 5.222 min
Delta R.T.: -0.003 min
Response: 36780458
Conc: 68.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112717BSD

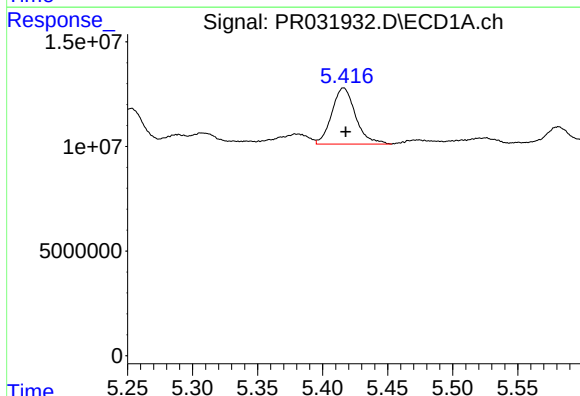
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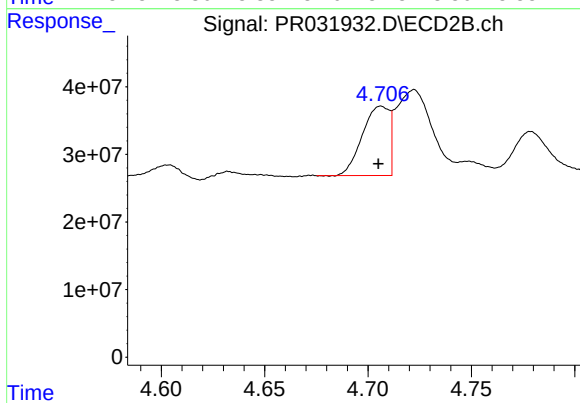
#3 AR-1016-1

R.T.: 4.305 min
Delta R.T.: 0.000 min
Response: 55810045
Conc: 50.99 ng/ml



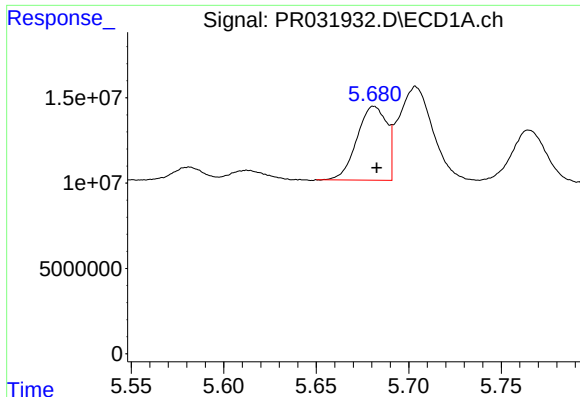
#4 AR-1016-2

R.T.: 5.416 min
Delta R.T.: -0.002 min
Response: 34118878
Conc: 60.32 ng/ml



#4 AR-1016-2

R.T.: 4.706 min
Delta R.T.: 0.001 min
Response: 92707395
Conc: 54.37 ng/ml



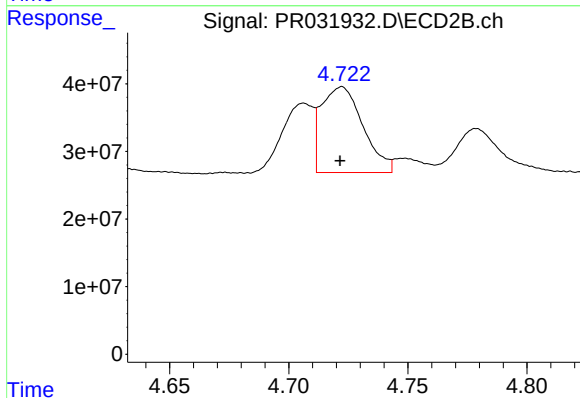
#5 AR-1016-3

R.T.: 5.681 min
Delta R.T.: -0.001 min
Response: 48356834
Conc: 54.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112717BSD

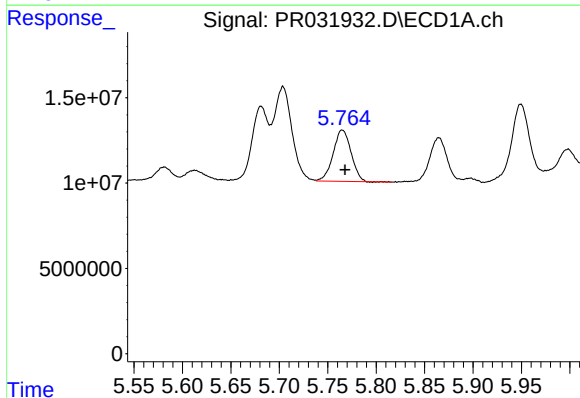
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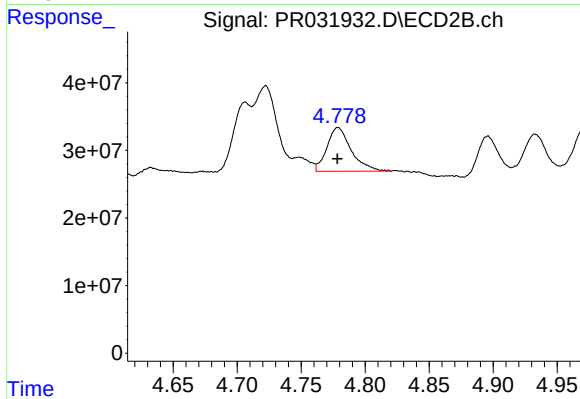
#5 AR-1016-3

R.T.: 4.722 min
Delta R.T.: 0.000 min
Response: 154420591
Conc: 53.26 ng/ml



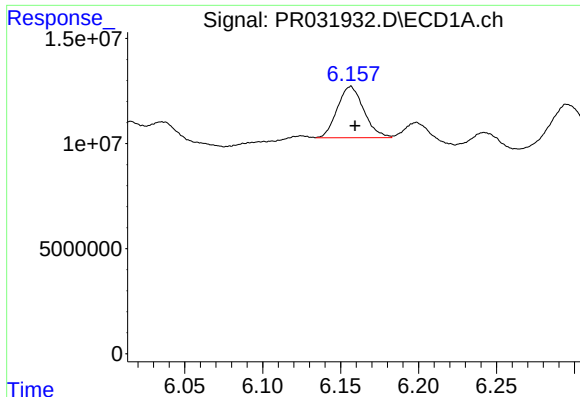
#6 AR-1016-4

R.T.: 5.765 min
Delta R.T.: -0.003 min
Response: 38884672
Conc: 49.65 ng/ml



#6 AR-1016-4

R.T.: 4.779 min
Delta R.T.: 0.000 min
Response: 85732150
Conc: 46.14 ng/ml



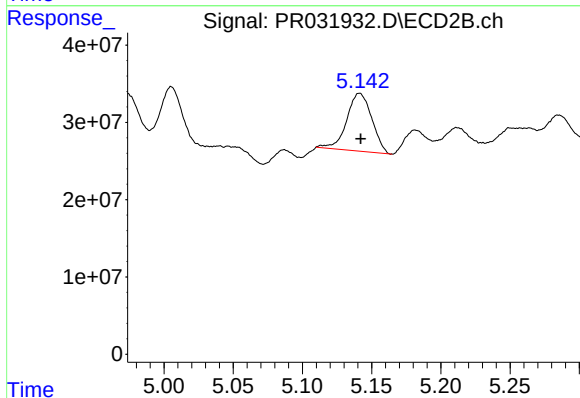
#7 AR-1016-5

R.T.: 6.157 min
Delta R.T.: -0.003 min
Response: 29002021
Conc: 43.29 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB112717BSD

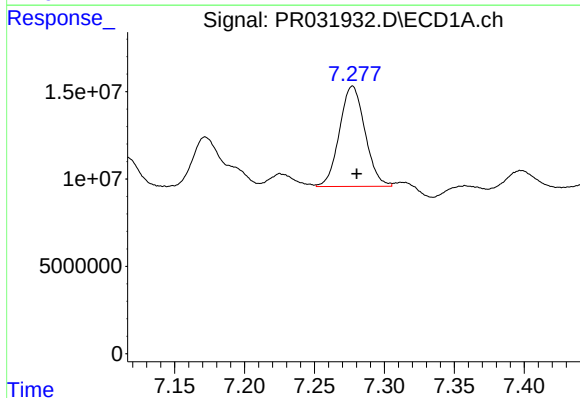
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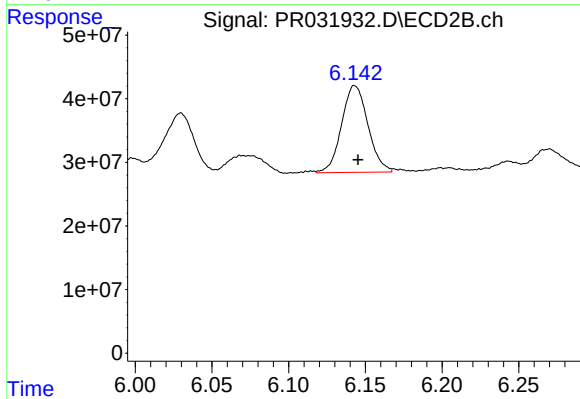
#7 AR-1016-5

R.T.: 5.141 min
Delta R.T.: 0.000 min
Response: 94236173
Conc: 54.59 ng/ml



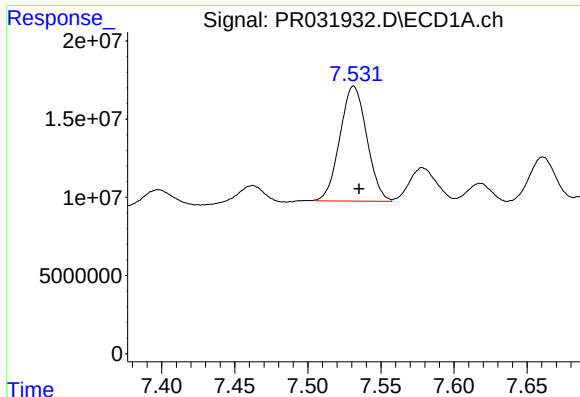
#31 AR-1260-1

R.T.: 7.277 min
Delta R.T.: -0.003 min
Response: 72849122
Conc: 46.74 ng/ml m



#31 AR-1260-1

R.T.: 6.142 min
Delta R.T.: -0.003 min
Response: 163398497
Conc: 44.29 ng/ml m



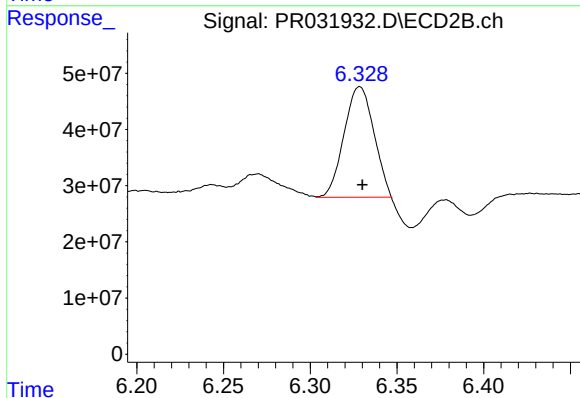
#32 AR-1260-2

R.T.: 7.531 min
Delta R.T.: -0.004 min
Response: 94067137
Conc: 47.24 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB112717BSD

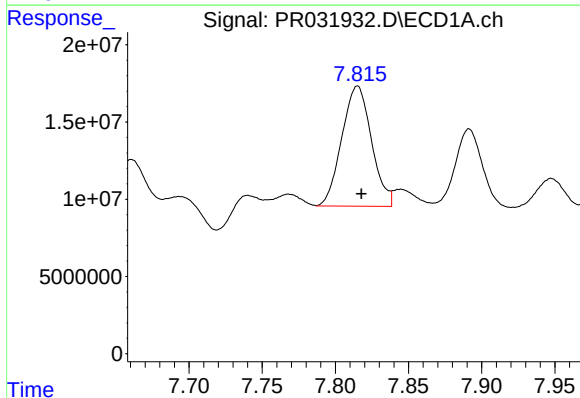
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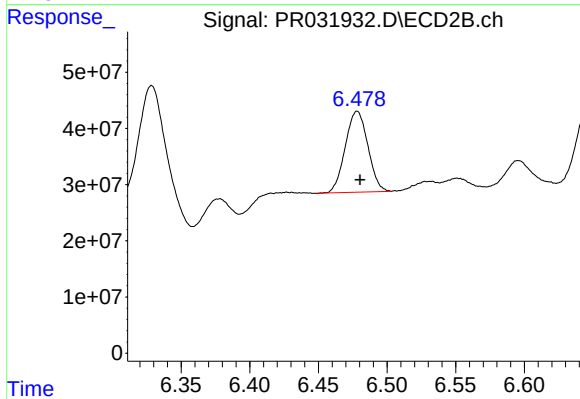
#32 AR-1260-2

R.T.: 6.328 min
Delta R.T.: -0.002 min
Response: 235271530
Conc: 52.51 ng/ml m



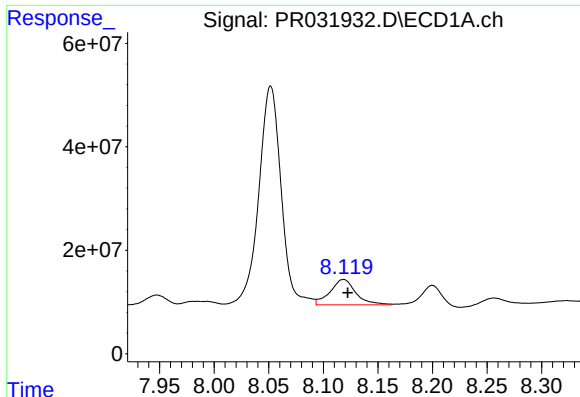
#33 AR-1260-3

R.T.: 7.815 min
Delta R.T.: -0.003 min
Response: 110300676
Conc: 47.37 ng/ml m



#33 AR-1260-3

R.T.: 6.478 min
Delta R.T.: -0.002 min
Response: 165182516
Conc: 46.90 ng/ml



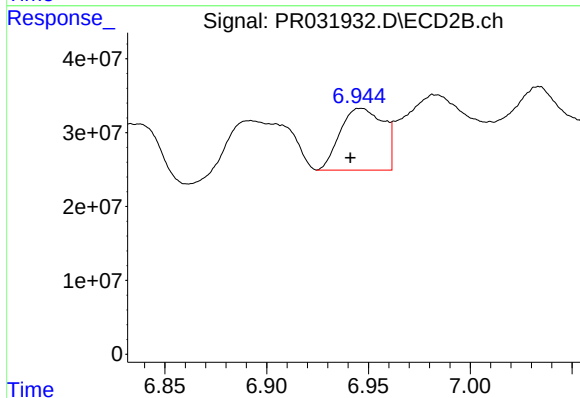
#34 AR-1260-4

R.T.: 8.119 min
Delta R.T.: -0.004 min
Response: 80572021
Conc: 48.32 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB112717BSD

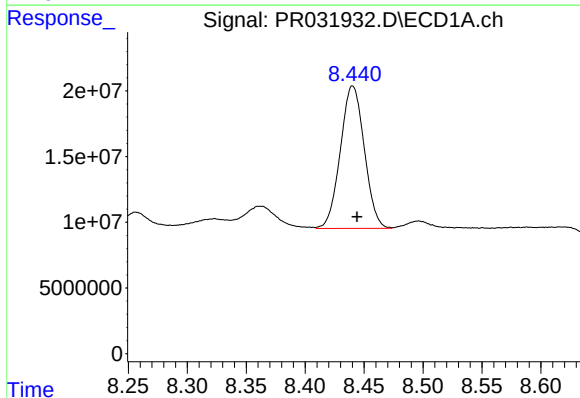
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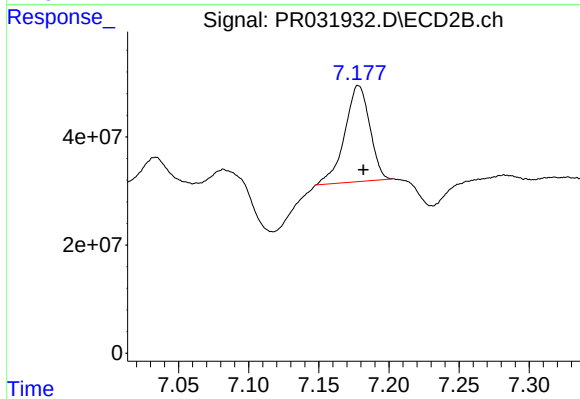
#34 AR-1260-4

R.T.: 6.944 min
Delta R.T.: 0.003 min
Response: 124967484
Conc: 60.78 ng/ml m



#35 AR-1260-5

R.T.: 8.440 min
Delta R.T.: -0.004 min
Response: 153259705
Conc: 40.86 ng/ml m



#35 AR-1260-5

R.T.: 7.177 min
Delta R.T.: -0.005 min
Response: 220350367
Conc: 50.48 ng/ml m