

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070618\
 Data File : PR029889.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jul 2018 13:43
 Operator : UA/SM
 Sample : J3573-02MS
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SB-47-COMPMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 13:55:43 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 03 11:16:08 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...	4.567	3.703	632.0E6	945.6E6	24.497	21.918
2)	SA Decachlor...	10.340	8.636	315.2E6	291.0E6	12.205	14.026
Target Compounds							
3)	L1 AR-1016-1	5.460	4.555	173.7E6	354.0E6	294.209	273.071
4)	L1 AR-1016-2	5.812	4.964	224.3E6	348.6E6	293.022	243.889
5)	L1 AR-1016-3	5.910	5.044	187.5E6	354.9E6	288.139	247.284
6)	L1 AR-1016-4	6.203	5.214	169.9E6	368.6E6	268.865	234.675
7)	L1 AR-1016-5	6.343	5.559	143.4E6	300.0E6	212.680	179.549
31)	L7 AR-1260-1	7.324	6.229	259.4E6	640.7E6	205.241m	222.822
32)	L7 AR-1260-2	7.578	6.414	320.7E6	757.7E6	198.855	216.478
33)	L7 AR-1260-3	7.938	6.739	212.0E6	756.2E6	172.428	240.117 #
34)	L7 AR-1260-4	8.490	7.271	460.8E6	852.5E6	161.921	208.093 #
35)	L7 AR-1260-5	8.822	7.615	276.3E6	505.3E6	163.894	202.453

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

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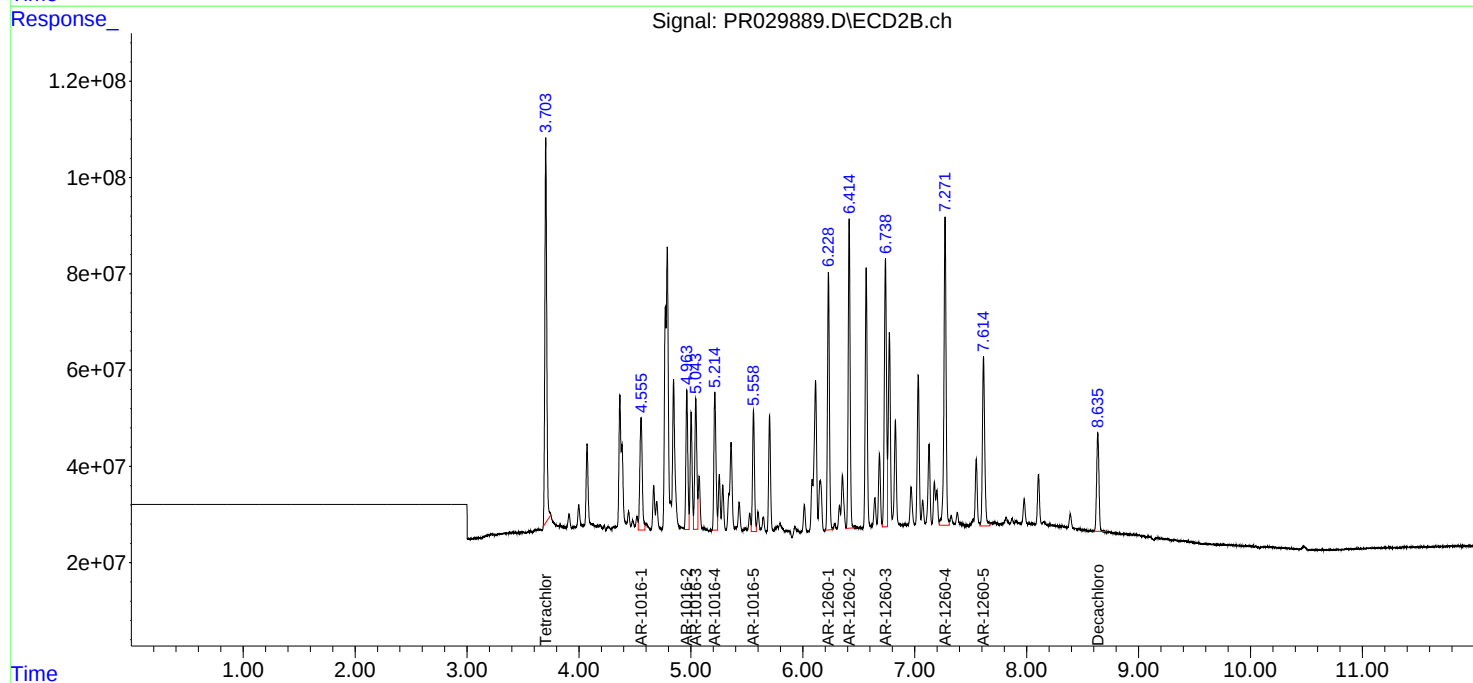
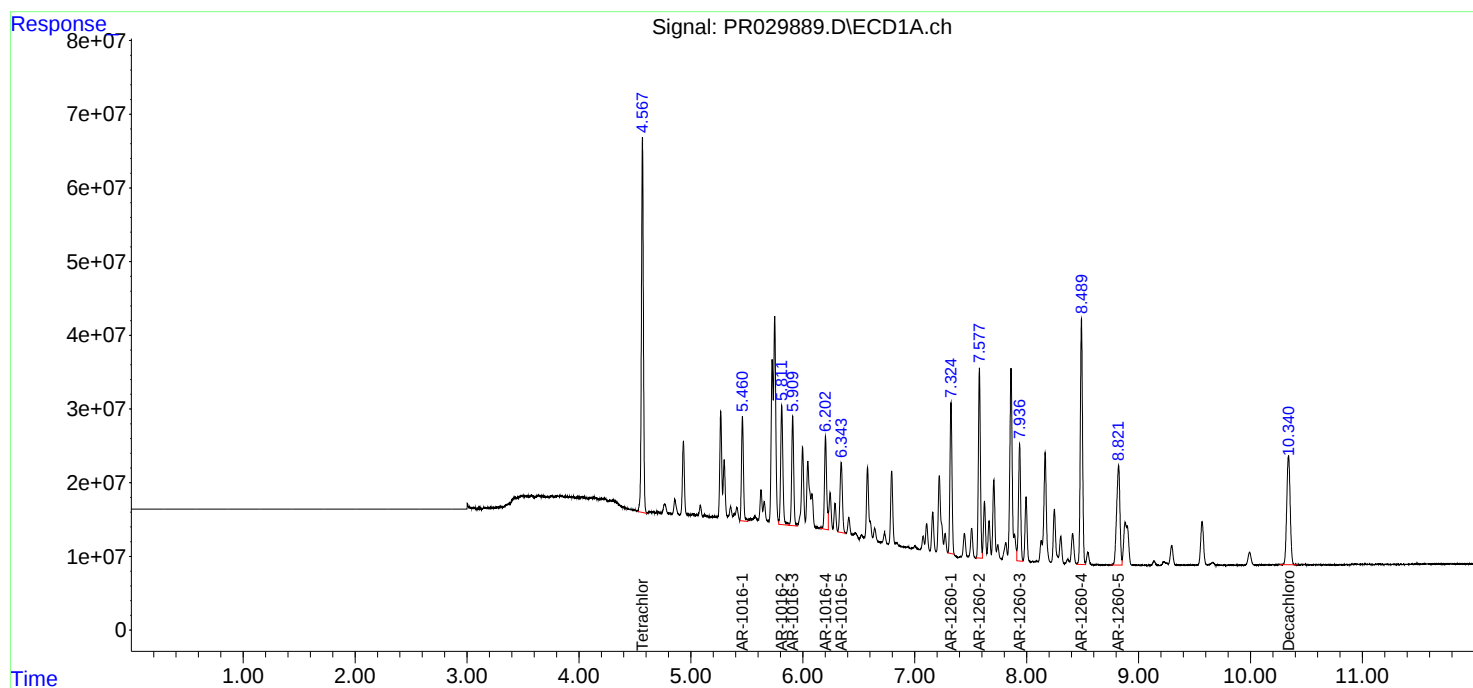
Instrument :
ECD_R
ClientSampleId :
SB-47-COMPMS

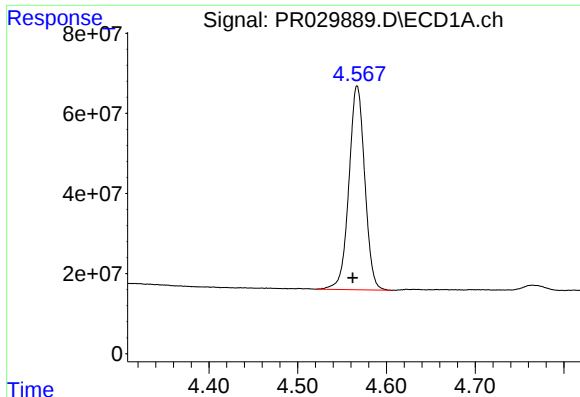
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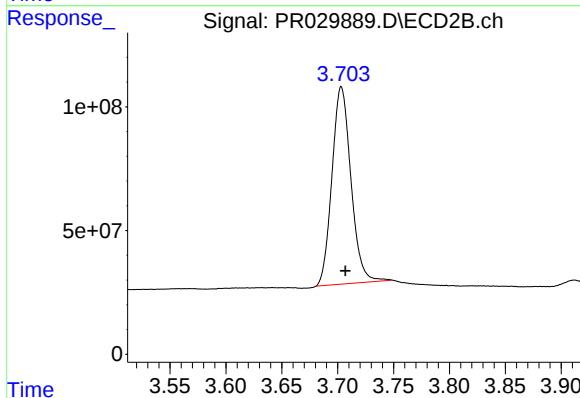
#1 Tetrachloro-m-xylene

R.T.: 4.567 min
Delta R.T.: 0.005 min
Response: 632009232
Conc: 24.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-47-COMPMS

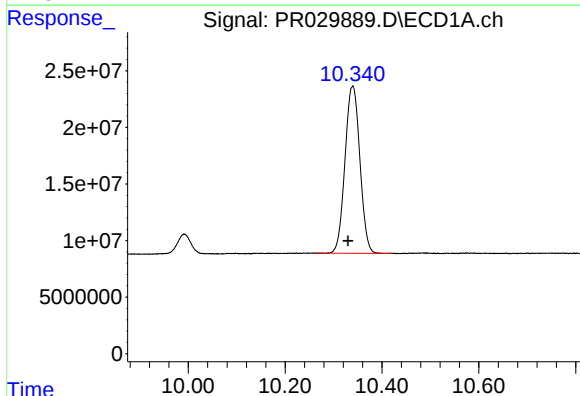
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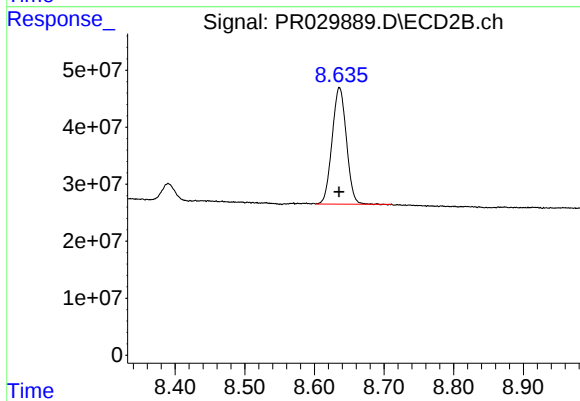
#1 Tetrachloro-m-xylene

R.T.: 3.703 min
Delta R.T.: -0.004 min
Response: 945623023
Conc: 21.92 ng/ml



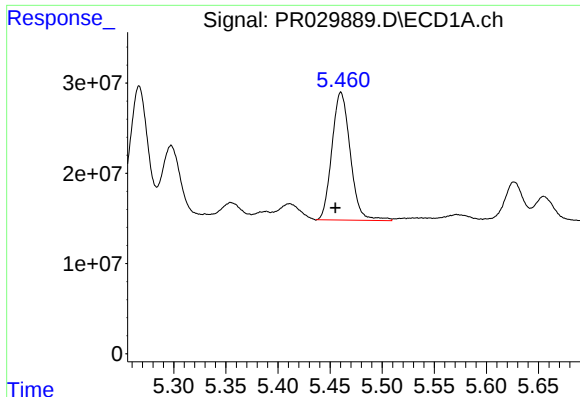
#2 Decachlorobiphenyl

R.T.: 10.340 min
Delta R.T.: 0.010 min
Response: 315212759
Conc: 12.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.636 min
Delta R.T.: 0.000 min
Response: 290971268
Conc: 14.03 ng/ml



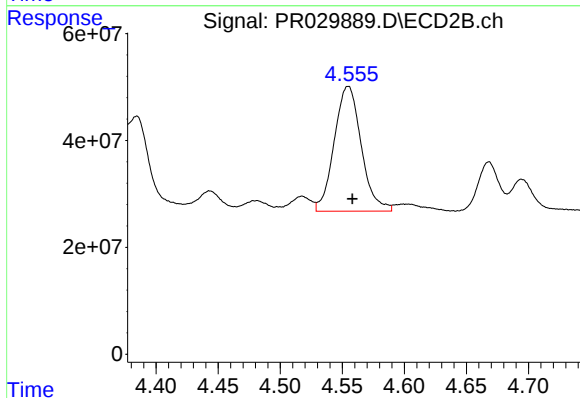
#3 AR-1016-1

R.T.: 5.460 min
Delta R.T.: 0.005 min
Response: 173742913
Conc: 294.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-47-COMPMS

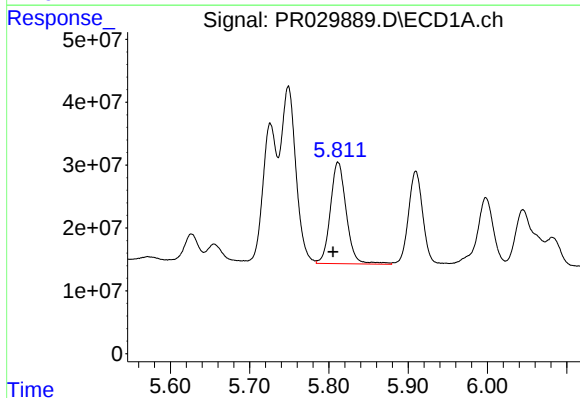
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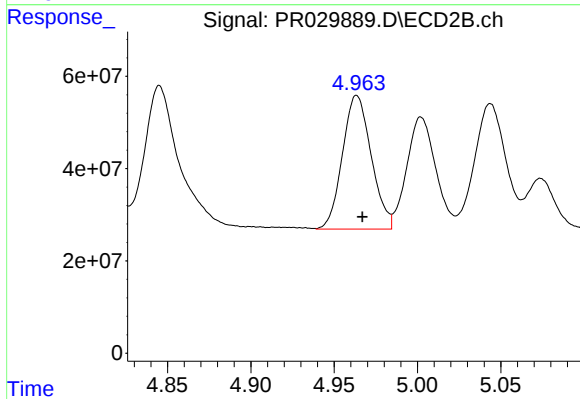
#3 AR-1016-1

R.T.: 4.555 min
Delta R.T.: -0.003 min
Response: 354011586
Conc: 273.07 ng/ml



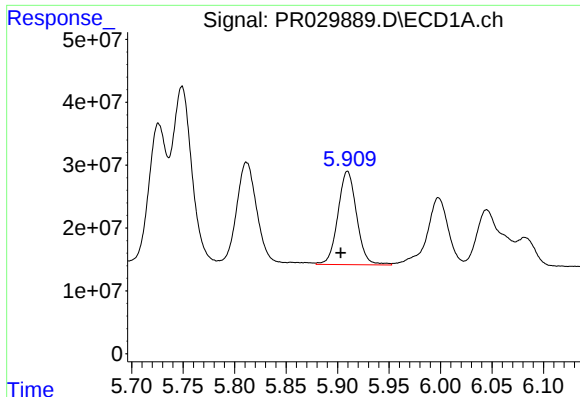
#4 AR-1016-2

R.T.: 5.812 min
Delta R.T.: 0.007 min
Response: 224257780
Conc: 293.02 ng/ml



#4 AR-1016-2

R.T.: 4.964 min
Delta R.T.: -0.003 min
Response: 348557405
Conc: 243.89 ng/ml



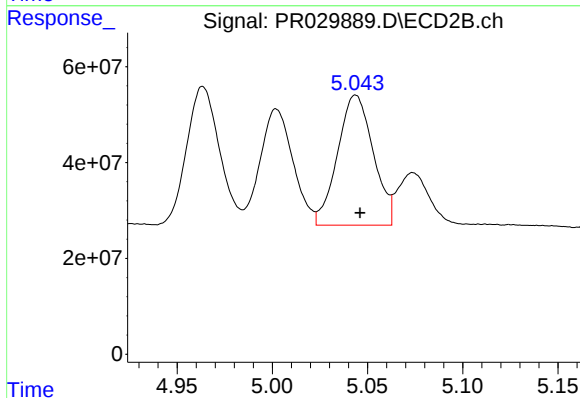
#5 AR-1016-3

R.T.: 5.910 min
Delta R.T.: 0.007 min
Response: 187522144
Conc: 288.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-47-COMPMS

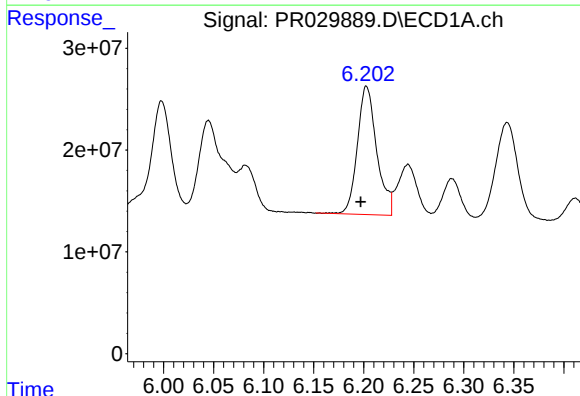
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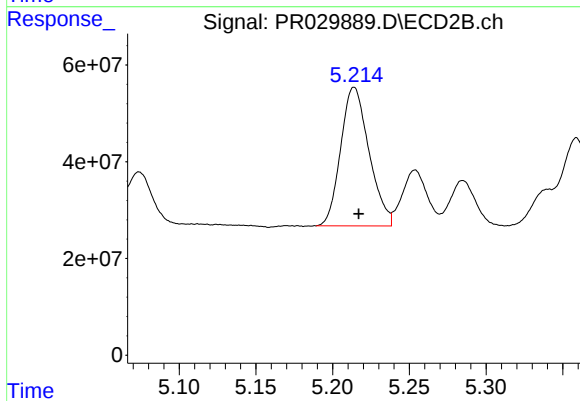
#5 AR-1016-3

R.T.: 5.044 min
Delta R.T.: -0.002 min
Response: 354881838
Conc: 247.28 ng/ml



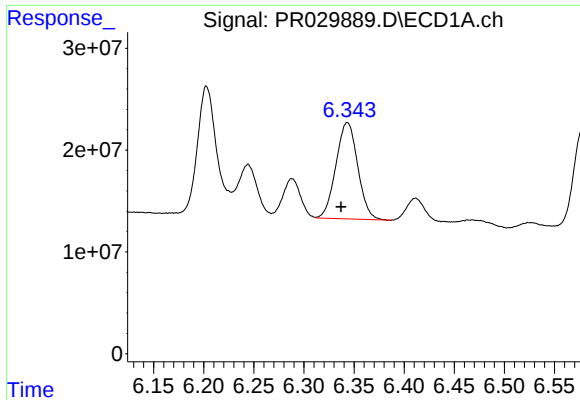
#6 AR-1016-4

R.T.: 6.203 min
Delta R.T.: 0.006 min
Response: 169868216
Conc: 268.87 ng/ml



#6 AR-1016-4

R.T.: 5.214 min
Delta R.T.: -0.003 min
Response: 368562833
Conc: 234.68 ng/ml



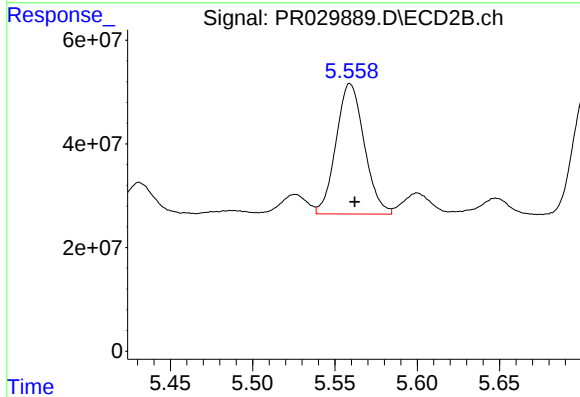
#7 AR-1016-5

R.T.: 6.343 min
Delta R.T.: 0.006 min
Response: 143406473
Conc: 212.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-47-COMPMS

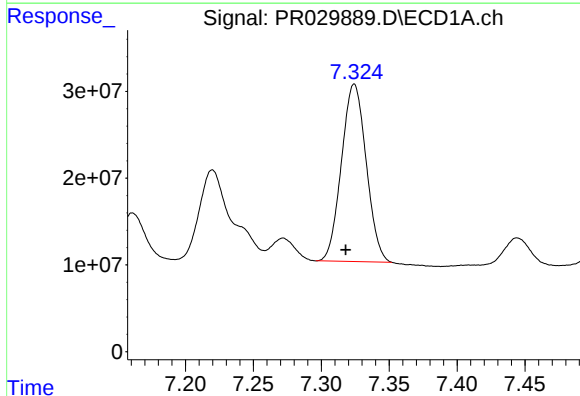
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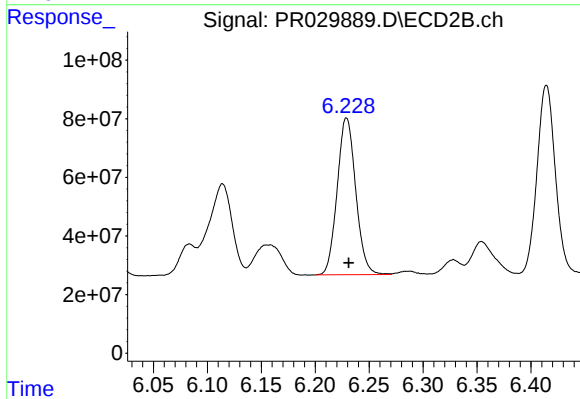
#7 AR-1016-5

R.T.: 5.559 min
Delta R.T.: -0.003 min
Response: 299952823
Conc: 179.55 ng/ml



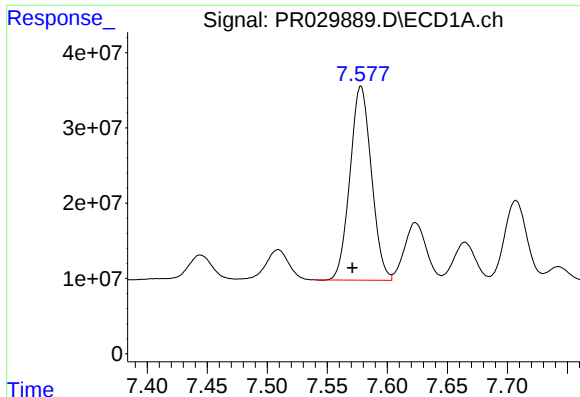
#31 AR-1260-1

R.T.: 7.324 min
Delta R.T.: 0.006 min
Response: 259363997
Conc: 205.24 ng/ml m



#31 AR-1260-1

R.T.: 6.229 min
Delta R.T.: -0.002 min
Response: 640743809
Conc: 222.82 ng/ml



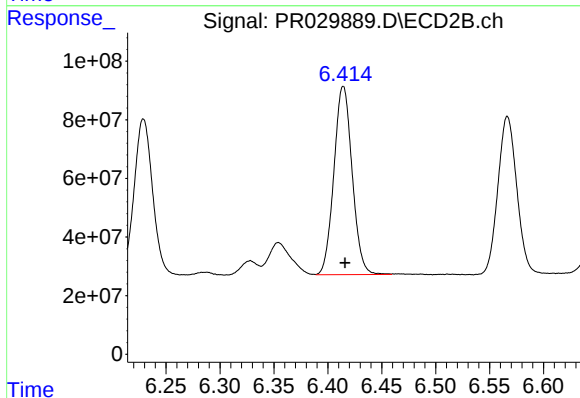
#32 AR-1260-2

R.T.: 7.578 min
Delta R.T.: 0.007 min
Response: 320729185
Conc: 198.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-47-COMPMS

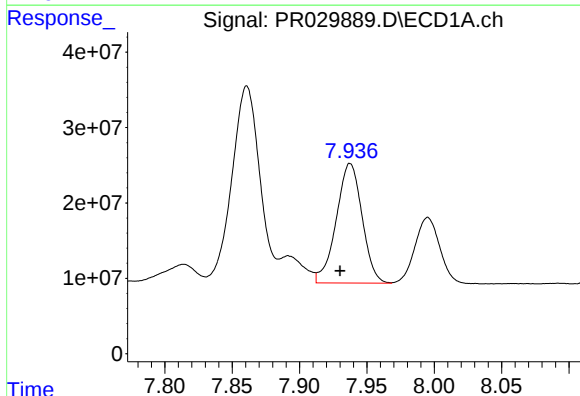
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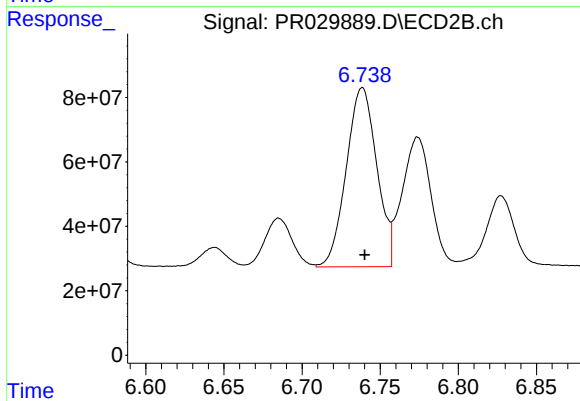
#32 AR-1260-2

R.T.: 6.414 min
Delta R.T.: -0.002 min
Response: 757713060
Conc: 216.48 ng/ml



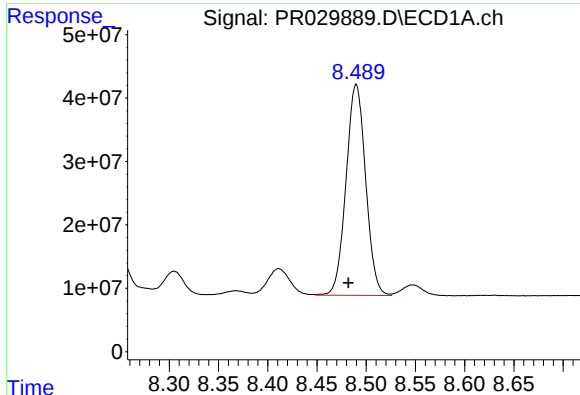
#33 AR-1260-3

R.T.: 7.938 min
Delta R.T.: 0.008 min
Response: 211966995
Conc: 172.43 ng/ml



#33 AR-1260-3

R.T.: 6.739 min
Delta R.T.: -0.001 min
Response: 756205166
Conc: 240.12 ng/ml



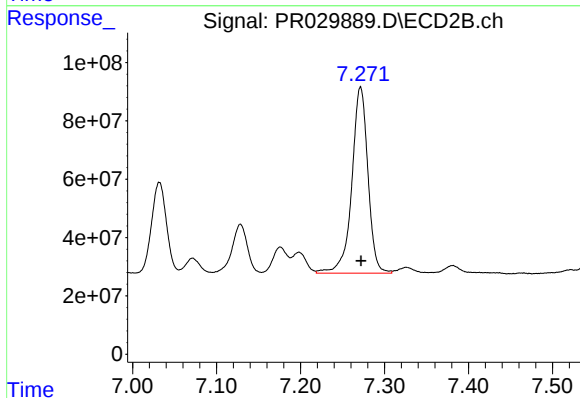
#34 AR-1260-4

R.T.: 8.490 min
Delta R.T.: 0.008 min
Response: 460796767
Conc: 161.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
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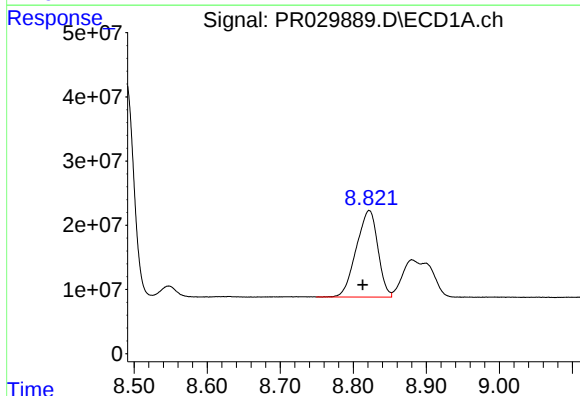
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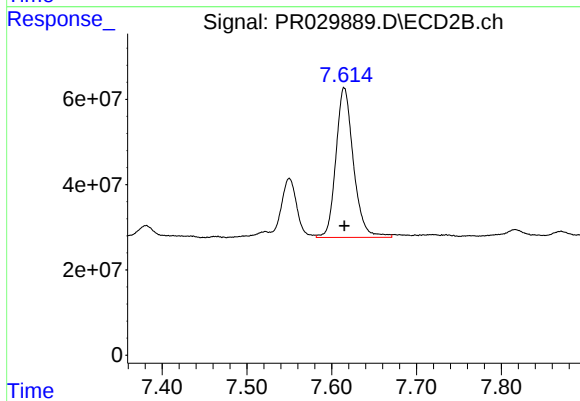
#34 AR-1260-4

R.T.: 7.271 min
Delta R.T.: 0.000 min
Response: 852458002
Conc: 208.09 ng/ml



#35 AR-1260-5

R.T.: 8.822 min
Delta R.T.: 0.009 min
Response: 276308888
Conc: 163.89 ng/ml



#35 AR-1260-5

R.T.: 7.615 min
Delta R.T.: 0.000 min
Response: 505255438
Conc: 202.45 ng/ml