

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080519\
 Data File : PR040136.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2019 00:37
 Operator : SM\AJ
 Sample : K4150-08DL 2X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S17-01-SDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 03:52:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 05 03:12:12 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...	3.747	4.592	25567676	110.4E6	10.454	10.590
2)	SA Decachlor...	8.679	10.314	17865281	71631977	7.360	7.544
Target Compounds							
26)	L6 AR-1254-1	5.600	6.590	28014079	61923721	150.044	135.465
27)	L6 AR-1254-2	5.744	6.805	22764447	105.4E6	141.864	145.260
28)	L6 AR-1254-3	6.151	7.169	70224834	130.3E6	257.196m	160.489 #
29)	L6 AR-1254-4	6.365	7.450	21894742	92283869	105.867	151.700 #
30)	L6 AR-1254-5	6.776	7.865	245.6E6	457.0E6	1015.818	717.970 #
31)	L7 AR-1260-1	6.268	7.328	71790333	230.6E6	546.067	568.991
32)	L7 AR-1260-2	6.453	7.580	98278231	441.3E6	588.933	901.853 #
33)	L7 AR-1260-3	6.605	7.935	84128467	278.1E6	564.066	726.706 #
34)	L7 AR-1260-4	7.069	8.164	85626222	358.6E6	669.707	817.816
35)	L7 AR-1260-5	7.308	8.489	232.6E6	758.5E6	740.562	812.400

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

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Misc :
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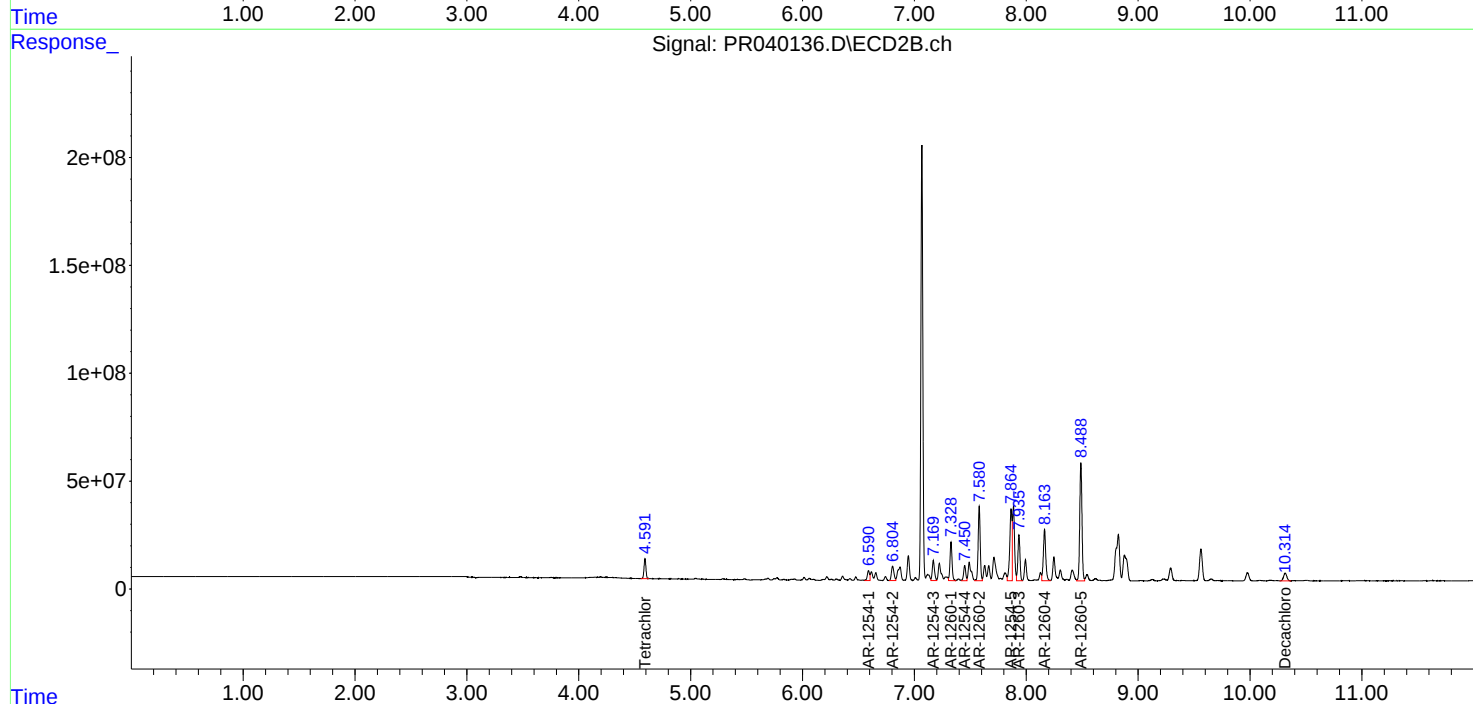
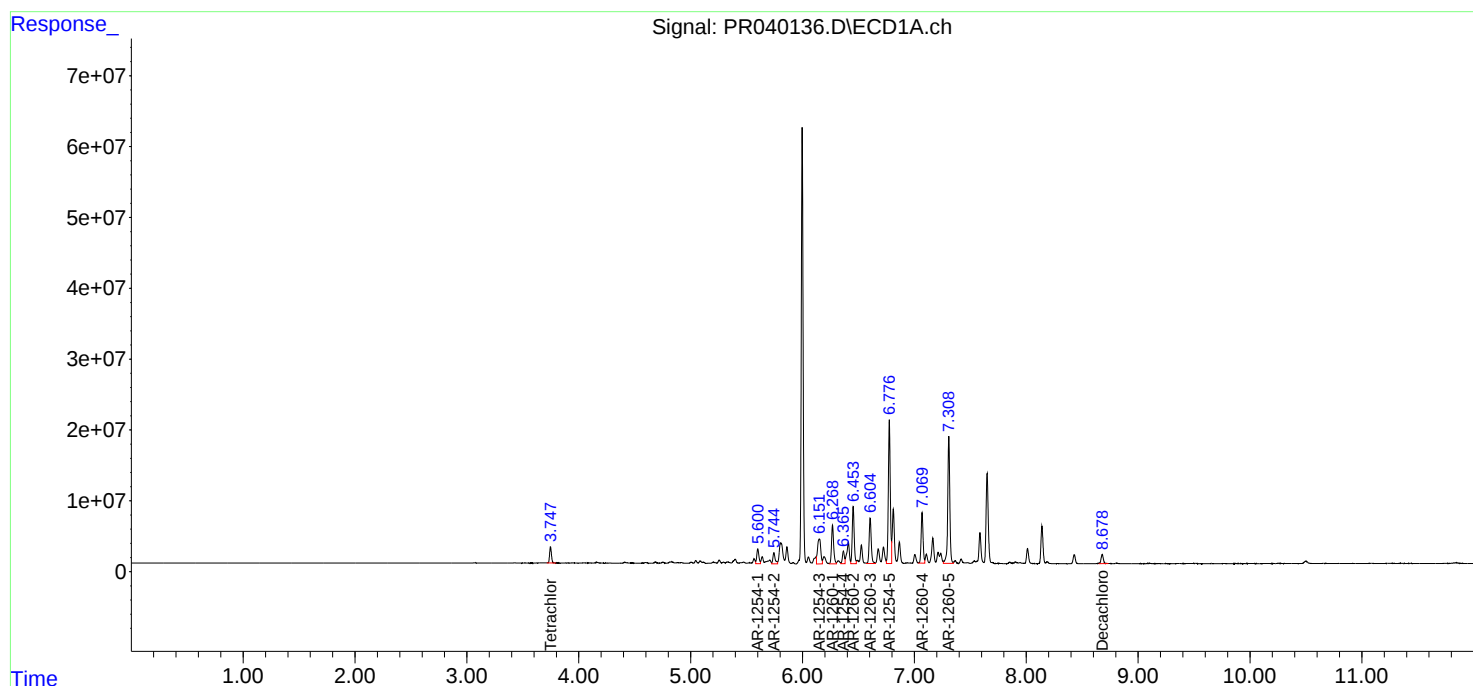
Instrument :
ECD_R
ClientSampleId :
S17-01-SDL

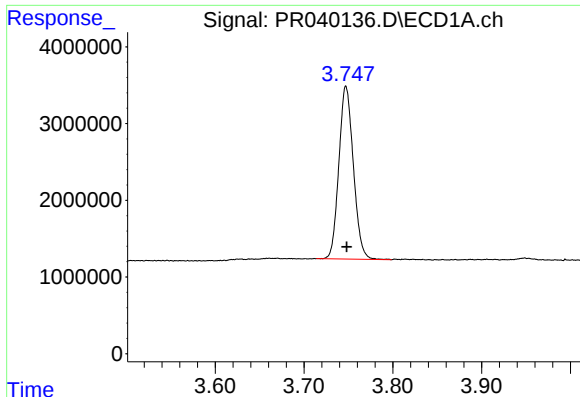
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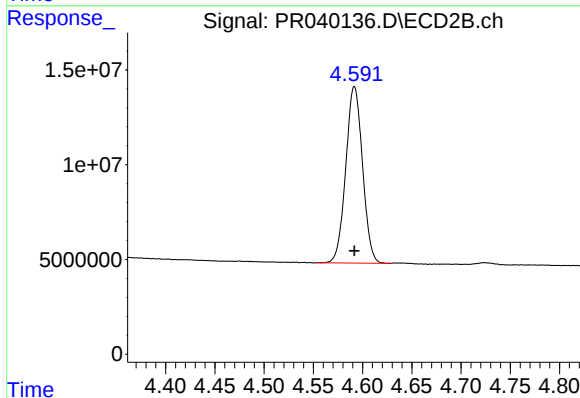
#1 Tetrachloro-m-xylene

R.T.: 3.747 min
Delta R.T.: 0.000 min
Response: 25567676
Conc: 10.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
S17-01-SDL

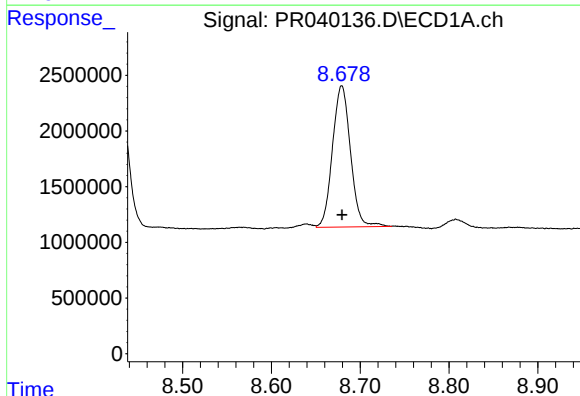
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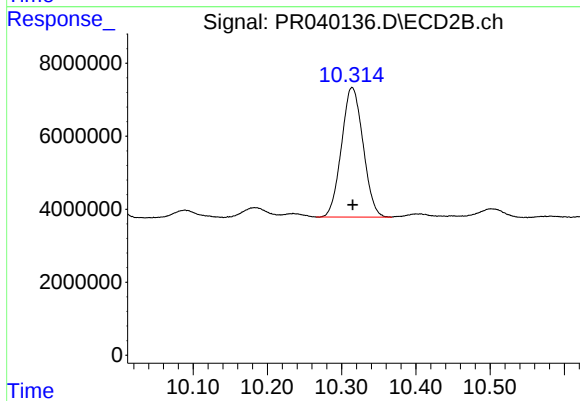
#1 Tetrachloro-m-xylene

R.T.: 4.592 min
Delta R.T.: 0.000 min
Response: 110365209
Conc: 10.59 ng/ml



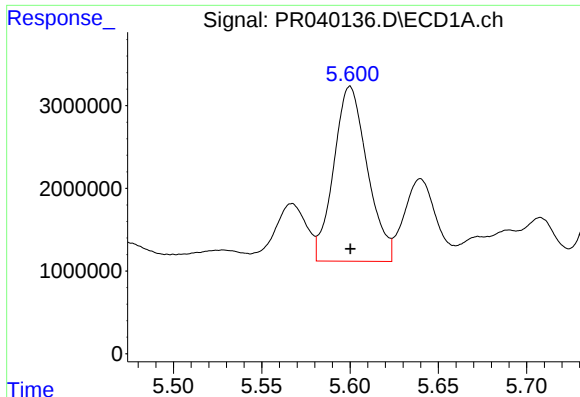
#2 Decachlorobiphenyl

R.T.: 8.679 min
Delta R.T.: 0.000 min
Response: 17865281
Conc: 7.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.314 min
Delta R.T.: 0.000 min
Response: 71631977
Conc: 7.54 ng/ml



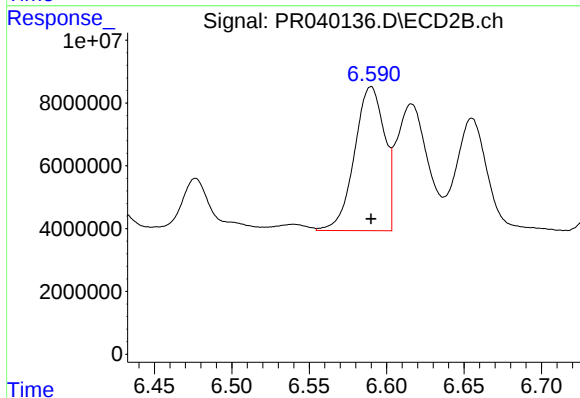
#26 AR-1254-1

R.T.: 5.600 min
Delta R.T.: 0.000 min
Response: 28014079
Conc: 150.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
S17-01-SDL

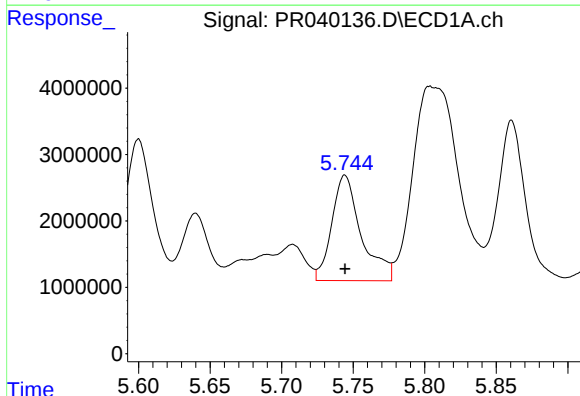
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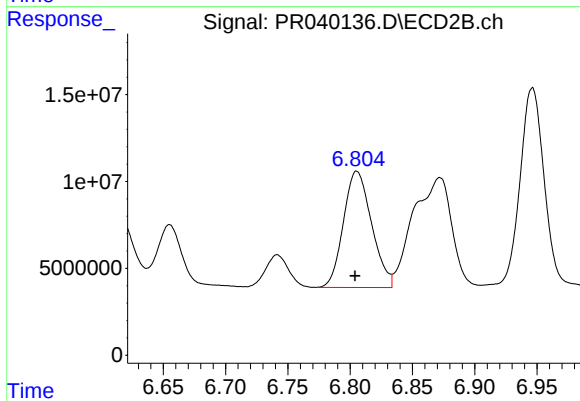
#26 AR-1254-1

R.T.: 6.590 min
Delta R.T.: 0.000 min
Response: 61923721
Conc: 135.46 ng/ml



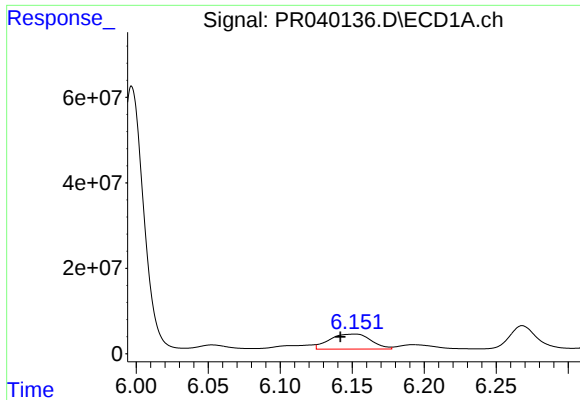
#27 AR-1254-2

R.T.: 5.744 min
Delta R.T.: 0.000 min
Response: 22764447
Conc: 141.86 ng/ml



#27 AR-1254-2

R.T.: 6.805 min
Delta R.T.: 0.001 min
Response: 105360859
Conc: 145.26 ng/ml



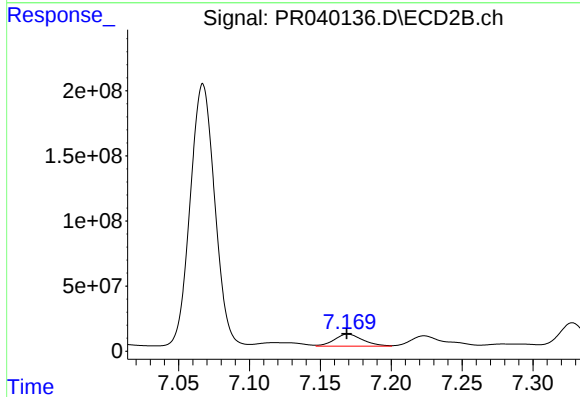
#28 AR-1254-3

R.T.: 6.151 min
Delta R.T.: 0.010 min
Response: 70224834
Conc: 257.20 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S17-01-SDL

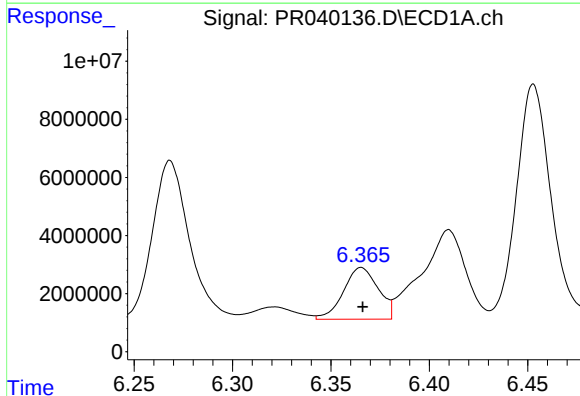
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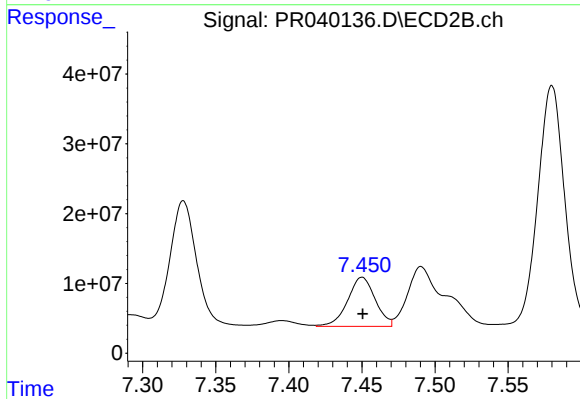
#28 AR-1254-3

R.T.: 7.169 min
Delta R.T.: 0.000 min
Response: 130276114
Conc: 160.49 ng/ml



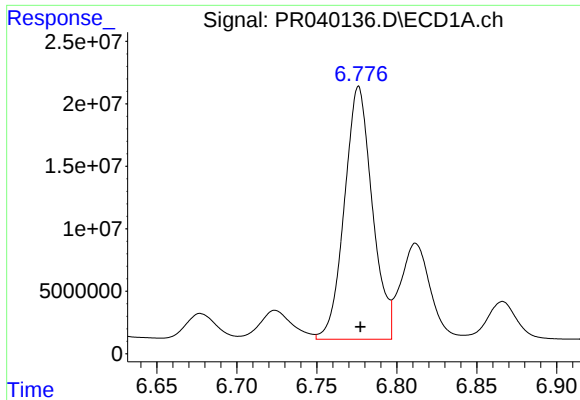
#29 AR-1254-4

R.T.: 6.365 min
Delta R.T.: 0.000 min
Response: 21894742
Conc: 105.87 ng/ml



#29 AR-1254-4

R.T.: 7.450 min
Delta R.T.: 0.000 min
Response: 92283869
Conc: 151.70 ng/ml



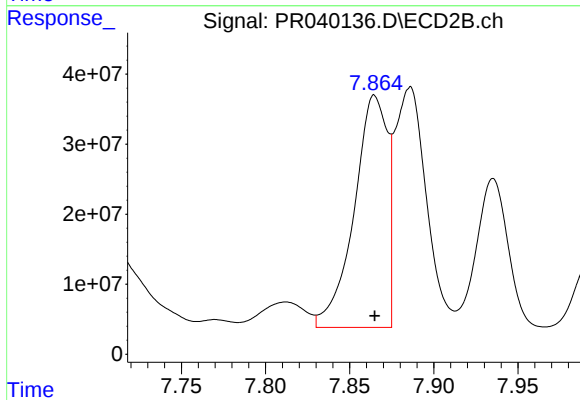
#30 AR-1254-5

R.T.: 6.776 min
Delta R.T.: 0.000 min
Response: 245567065
Conc: 1015.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
S17-01-SDL

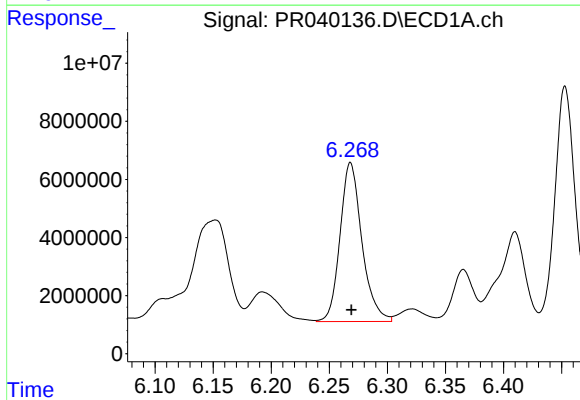
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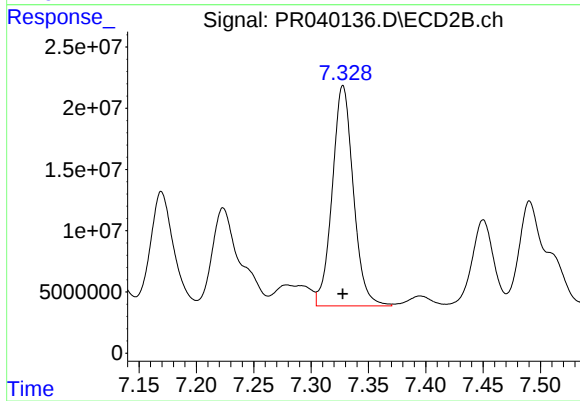
#30 AR-1254-5

R.T.: 7.865 min
Delta R.T.: 0.000 min
Response: 457018736
Conc: 717.97 ng/ml



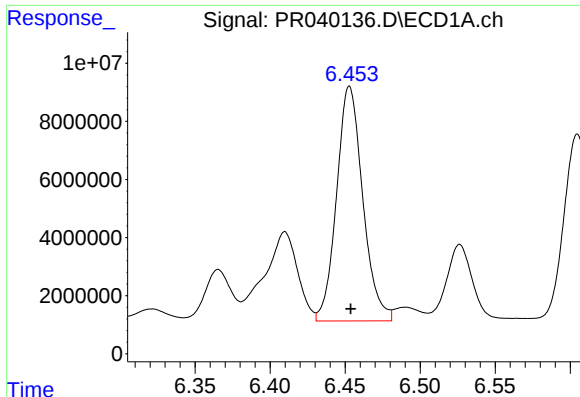
#31 AR-1260-1

R.T.: 6.268 min
Delta R.T.: 0.000 min
Response: 71790333
Conc: 546.07 ng/ml



#31 AR-1260-1

R.T.: 7.328 min
Delta R.T.: 0.000 min
Response: 230635008
Conc: 568.99 ng/ml



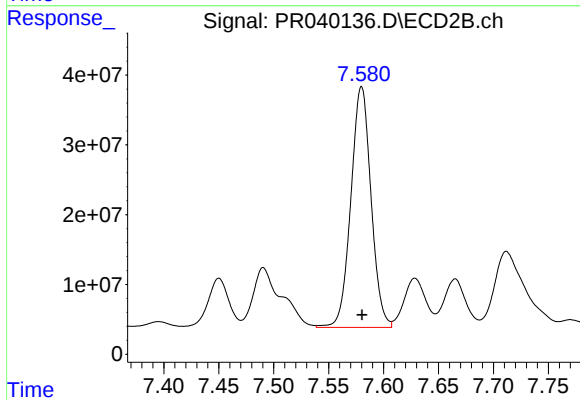
#32 AR-1260-2

R.T.: 6.453 min
Delta R.T.: 0.000 min
Response: 98278231
Conc: 588.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
S17-01-SDL

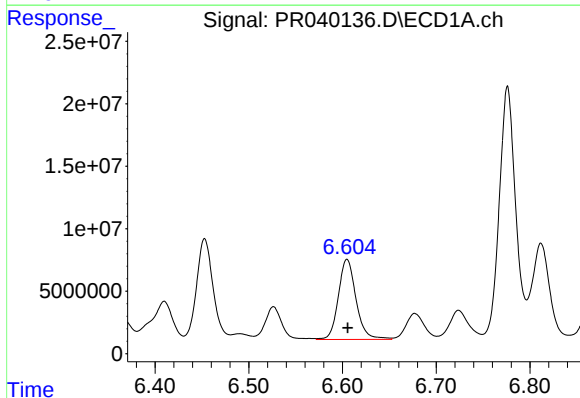
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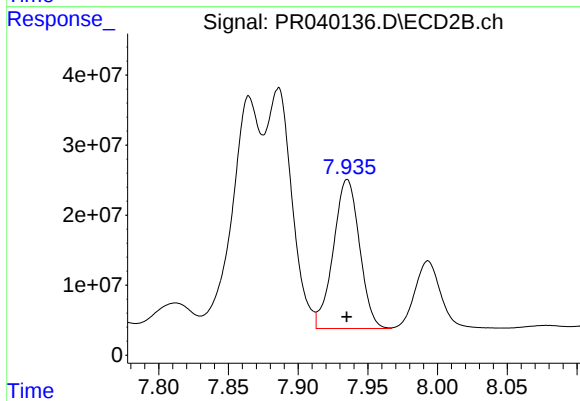
#32 AR-1260-2

R.T.: 7.580 min
Delta R.T.: 0.000 min
Response: 441274002
Conc: 901.85 ng/ml



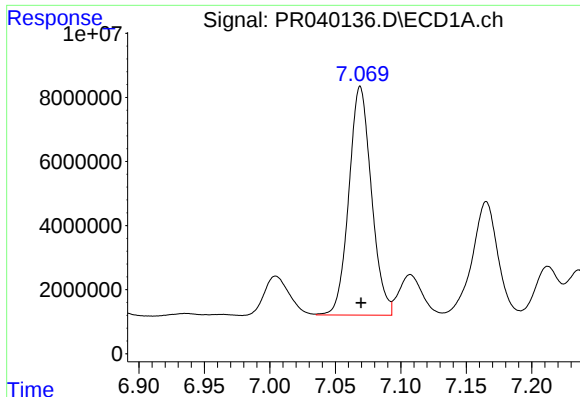
#33 AR-1260-3

R.T.: 6.605 min
Delta R.T.: 0.000 min
Response: 84128467
Conc: 564.07 ng/ml



#33 AR-1260-3

R.T.: 7.935 min
Delta R.T.: 0.000 min
Response: 278140036
Conc: 726.71 ng/ml



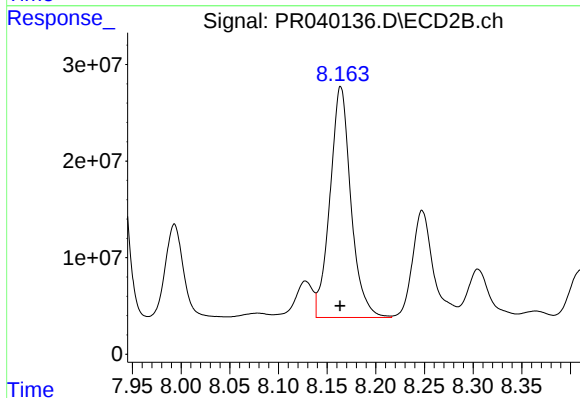
#34 AR-1260-4

R.T.: 7.069 min
Delta R.T.: 0.000 min
Response: 85626222
Conc: 669.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
S17-01-SDL

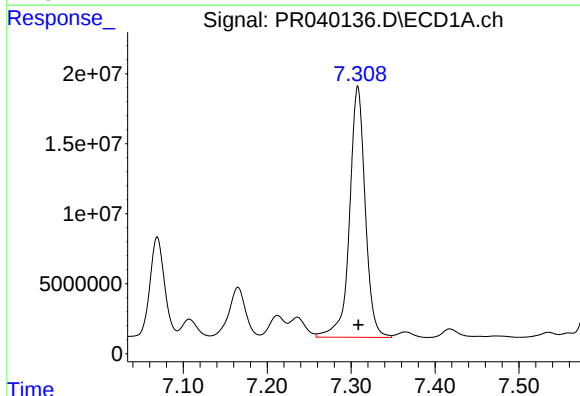
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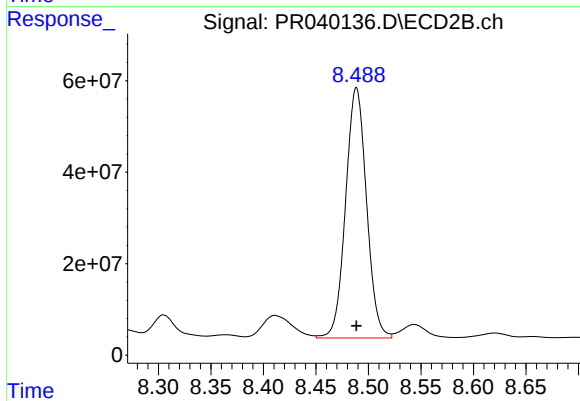
#34 AR-1260-4

R.T.: 8.164 min
Delta R.T.: 0.000 min
Response: 358641662
Conc: 817.82 ng/ml



#35 AR-1260-5

R.T.: 7.308 min
Delta R.T.: 0.000 min
Response: 232635369
Conc: 740.56 ng/ml



#35 AR-1260-5

R.T.: 8.489 min
Delta R.T.: 0.000 min
Response: 758504457
Conc: 812.40 ng/ml