

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR073120\
 Data File : PR046671.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2020 17:16
 Operator : AJ\MA
 Sample : L3524-05
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 X068-B11-02

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 04:59:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 29 03:56:12 2020
 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...	4.764	3.992	46643821	301.5E6	29.475	30.132
2)	SA Decachlor...	10.762	9.119	46712158	330.3E6	21.082	21.913m
Target Compounds							
21)	L5 AR-1248-1	5.952	5.088	21229497	135.7E6	578.570	570.195m
22)	L5 AR-1248-2	6.224	5.328	37163038	232.7E6	736.916	732.028
23)	L5 AR-1248-3	6.434	5.371	42816871	215.8E6	733.567	657.612
24)	L5 AR-1248-4	6.841	5.545	50526468	278.4E6	693.616	654.905
25)	L5 AR-1248-5	6.880	5.942	50656860	330.7E6	728.516	729.211
31)	L7 AR-1260-1	7.563	6.586	11958356	101.5E6	121.537	131.802m
32)	L7 AR-1260-2	7.820	6.773	17418048	117.0E6	145.045	120.715
33)	L7 AR-1260-3	8.183	6.930	14337964	88622673	157.888	99.488 #
34)	L7 AR-1260-4	8.427	7.405	15736530	83590398	150.226	112.773
35)	L7 AR-1260-5	8.775	7.645	30164063	226.6E6	134.071	120.191

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

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Acq On : 31 Jul 2020 17:16
Operator : AJ\MA
Sample : L3524-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

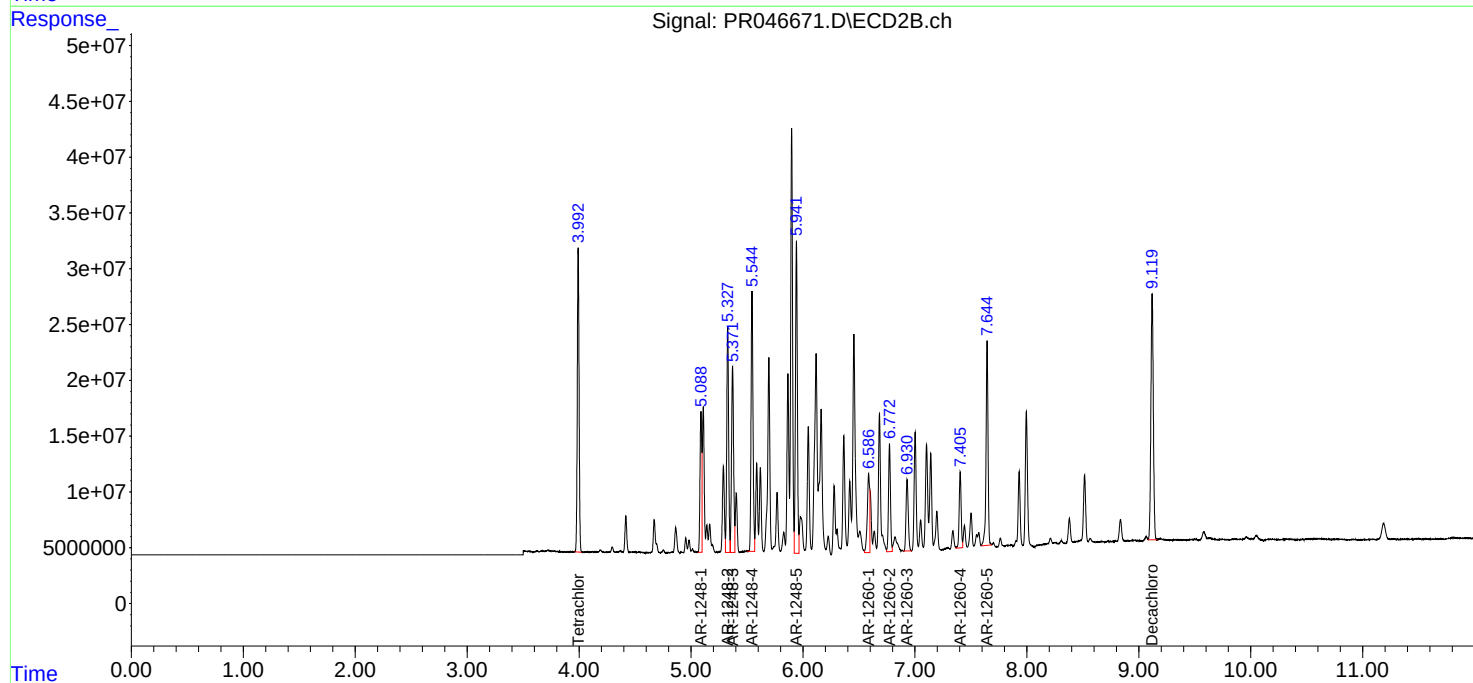
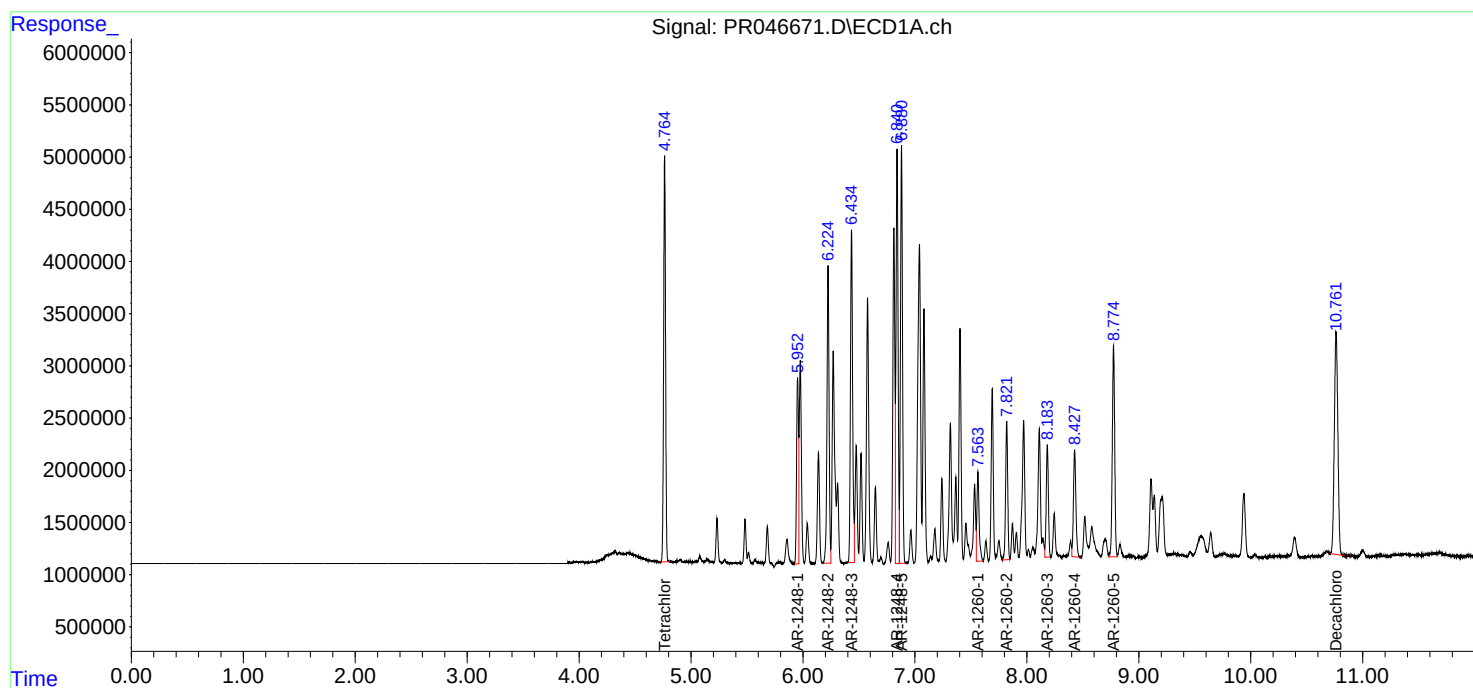
Instrument :
ECD_R
ClientSampleId :
X068-B11-02

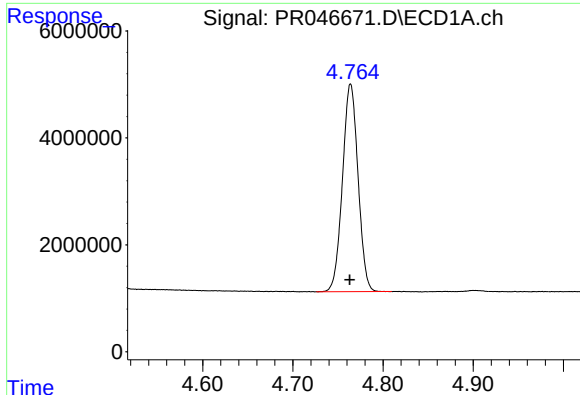
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 04:59:45 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072820.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 29 03:56:12 2020
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Signal #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





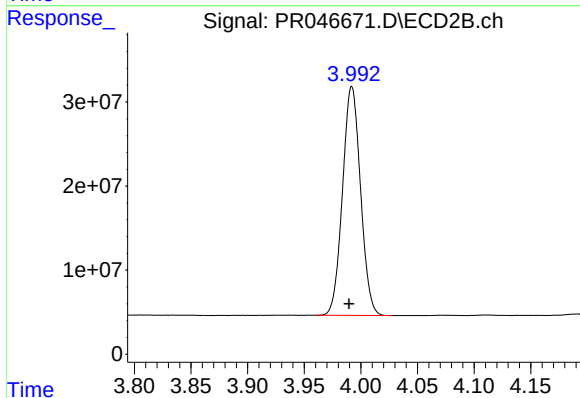
#1 Tetrachloro-m-xylene

R.T.: 4.764 min
Delta R.T.: 0.001 min
Response: 46643821
Conc: 29.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
X068-B11-02

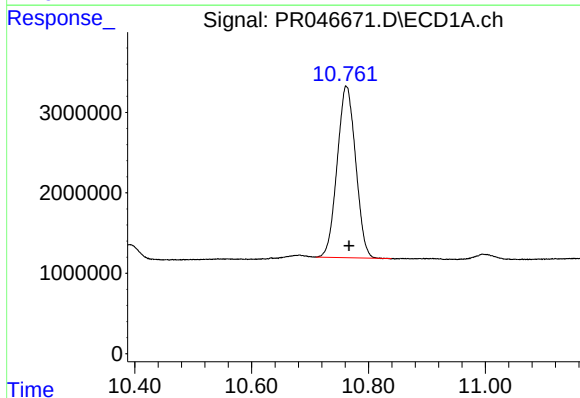
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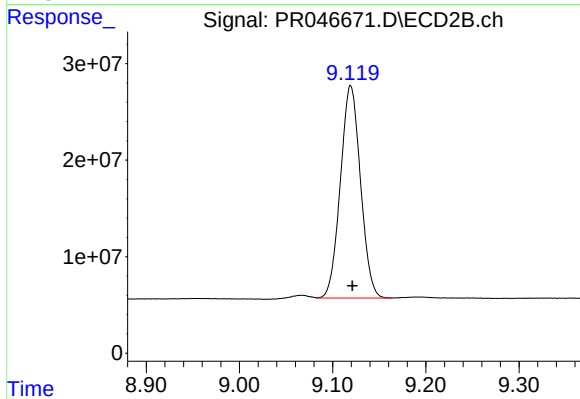
#1 Tetrachloro-m-xylene

R.T.: 3.992 min
Delta R.T.: 0.003 min
Response: 301464653
Conc: 30.13 ng/ml



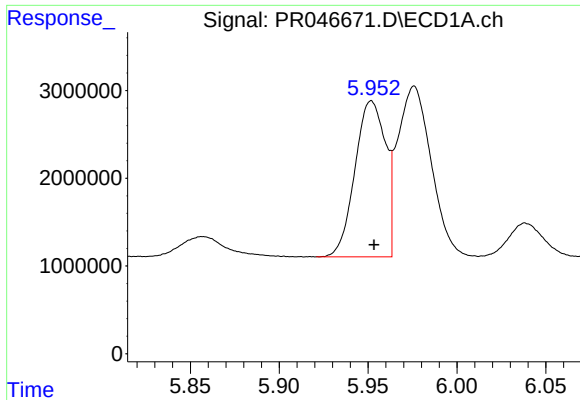
#2 Decachlorobiphenyl

R.T.: 10.762 min
Delta R.T.: -0.004 min
Response: 46712158
Conc: 21.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.119 min
Delta R.T.: -0.003 min
Response: 330290447
Conc: 21.91 ng/ml m



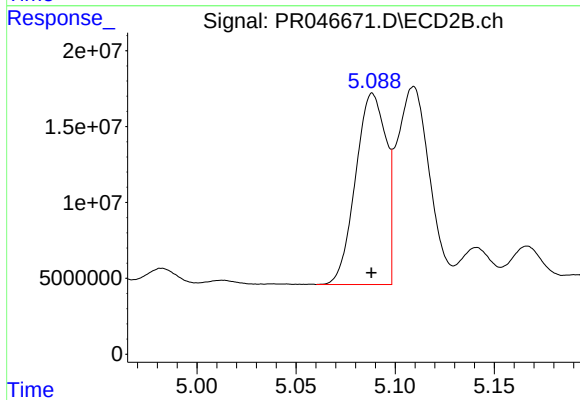
#21 AR-1248-1

R.T.: 5.952 min
Delta R.T.: -0.001 min
Response: 21229497
Conc: 578.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
X068-B11-02

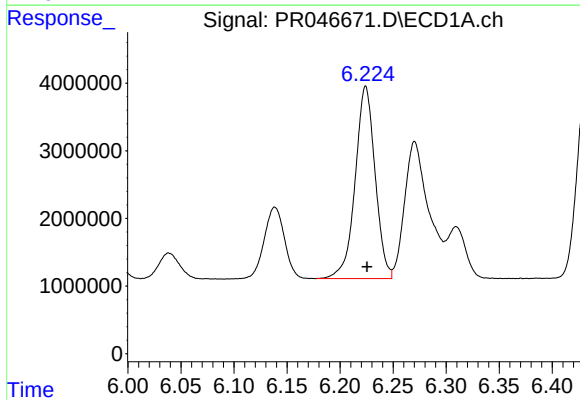
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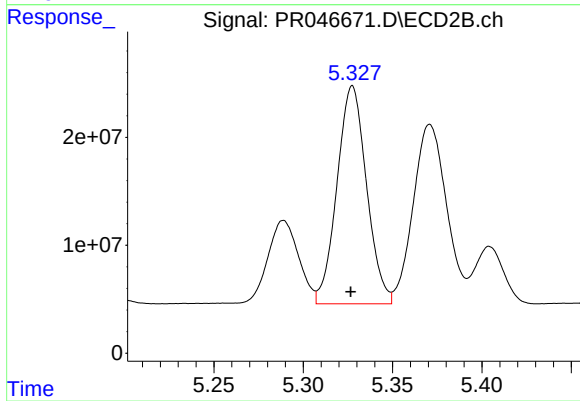
#21 AR-1248-1

R.T.: 5.088 min
Delta R.T.: 0.000 min
Response: 135731646
Conc: 570.20 ng/ml m



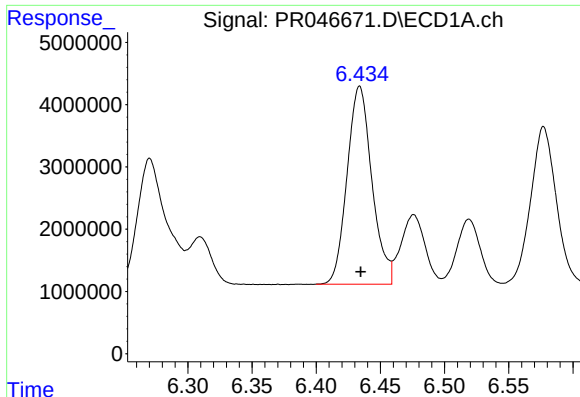
#22 AR-1248-2

R.T.: 6.224 min
Delta R.T.: -0.001 min
Response: 37163038
Conc: 736.92 ng/ml



#22 AR-1248-2

R.T.: 5.328 min
Delta R.T.: 0.000 min
Response: 232739347
Conc: 732.03 ng/ml



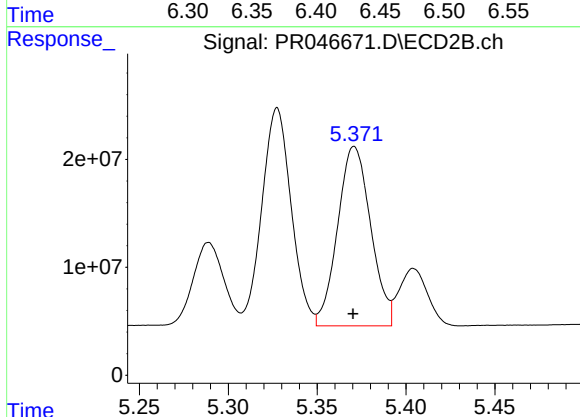
#23 AR-1248-3

R.T.: 6.434 min
Delta R.T.: 0.000 min
Response: 42816871
Conc: 733.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
X068-B11-02

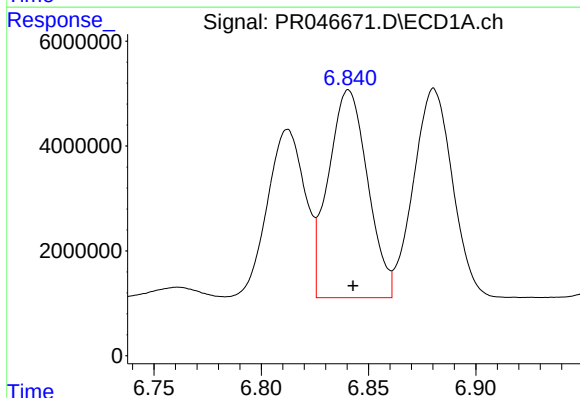
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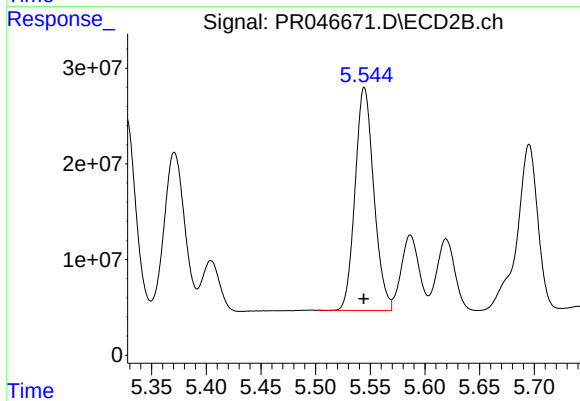
#23 AR-1248-3

R.T.: 5.371 min
Delta R.T.: 0.000 min
Response: 215753065
Conc: 657.61 ng/ml



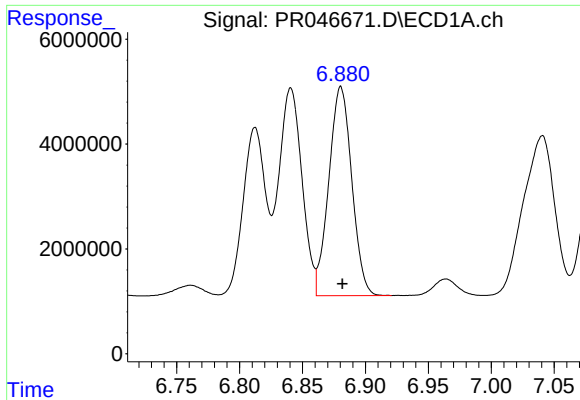
#24 AR-1248-4

R.T.: 6.841 min
Delta R.T.: -0.002 min
Response: 50526468
Conc: 693.62 ng/ml



#24 AR-1248-4

R.T.: 5.545 min
Delta R.T.: 0.000 min
Response: 278415164
Conc: 654.91 ng/ml



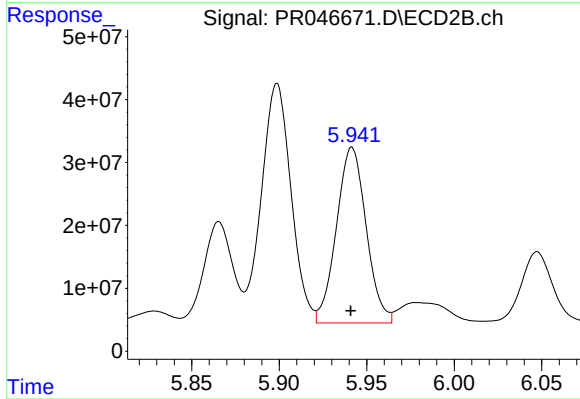
#25 AR-1248-5

R.T.: 6.880 min
Delta R.T.: -0.001 min
Response: 50656860
Conc: 728.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
X068-B11-02

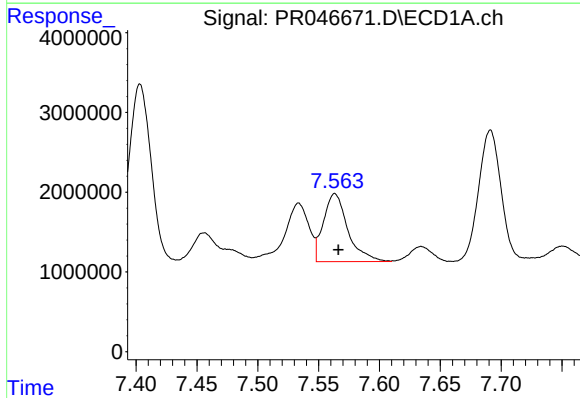
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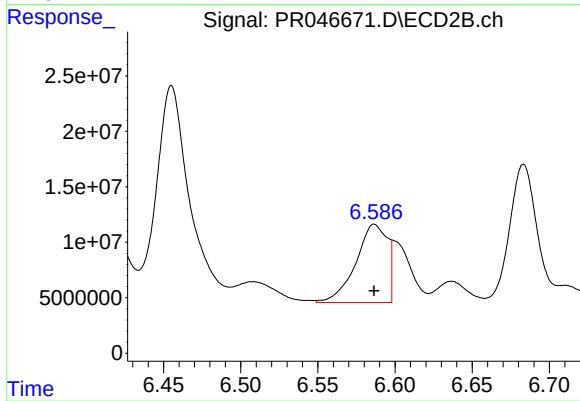
#25 AR-1248-5

R.T.: 5.942 min
Delta R.T.: 0.000 min
Response: 330718965
Conc: 729.21 ng/ml



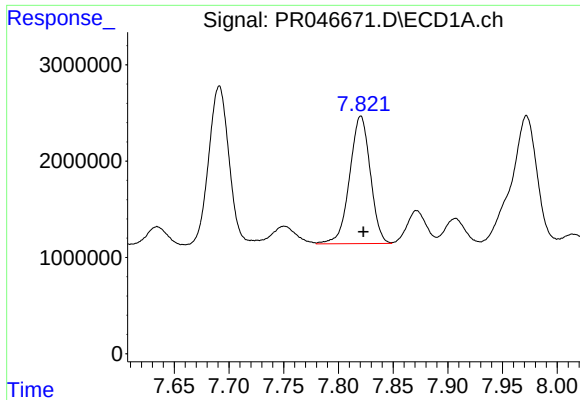
#31 AR-1260-1

R.T.: 7.563 min
Delta R.T.: -0.003 min
Response: 11958356
Conc: 121.54 ng/ml



#31 AR-1260-1

R.T.: 6.586 min
Delta R.T.: 0.000 min
Response: 101470726
Conc: 131.80 ng/ml m



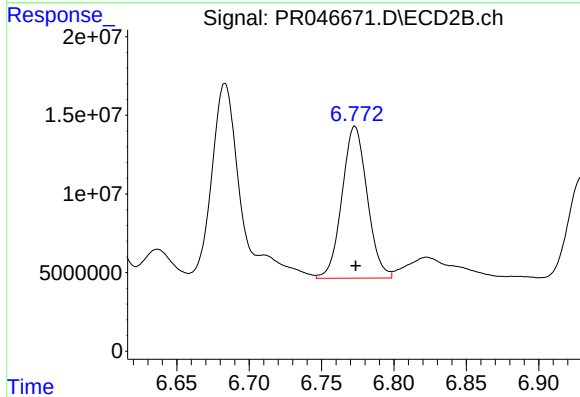
#32 AR-1260-2

R.T.: 7.820 min
Delta R.T.: -0.002 min
Response: 17418048
Conc: 145.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
X068-B11-02

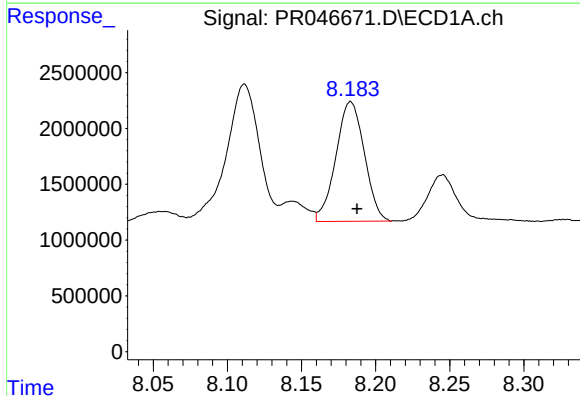
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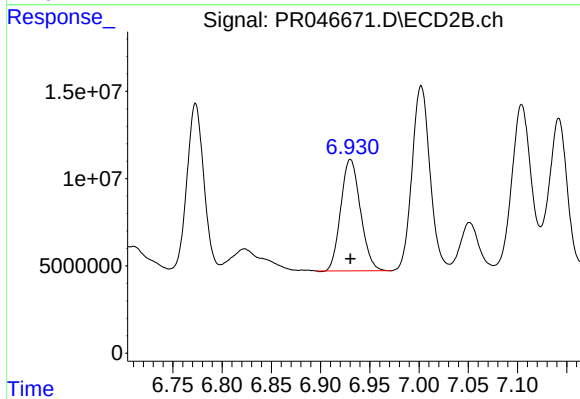
#32 AR-1260-2

R.T.: 6.773 min
Delta R.T.: 0.000 min
Response: 116988959
Conc: 120.71 ng/ml



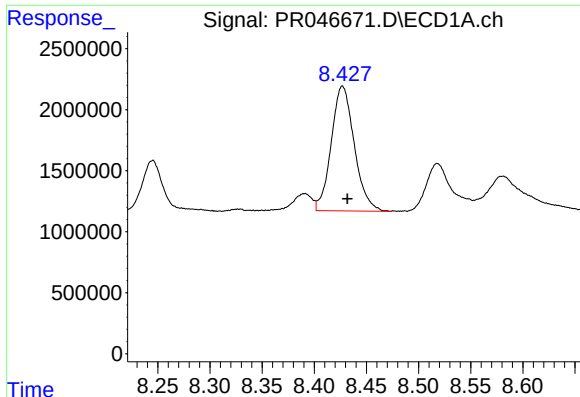
#33 AR-1260-3

R.T.: 8.183 min
Delta R.T.: -0.004 min
Response: 14337964
Conc: 157.89 ng/ml



#33 AR-1260-3

R.T.: 6.930 min
Delta R.T.: 0.000 min
Response: 88622673
Conc: 99.49 ng/ml



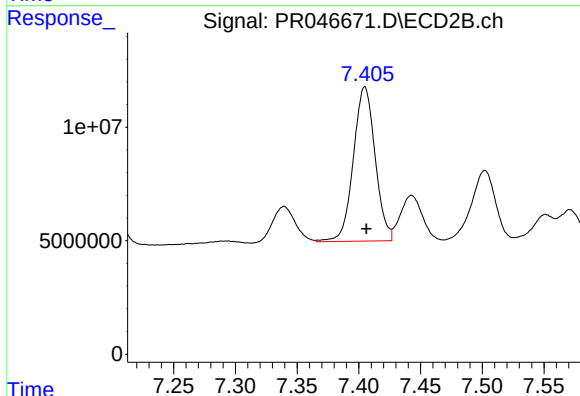
#34 AR-1260-4

R.T.: 8.427 min
Delta R.T.: -0.005 min
Response: 15736530
Conc: 150.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
X068-B11-02

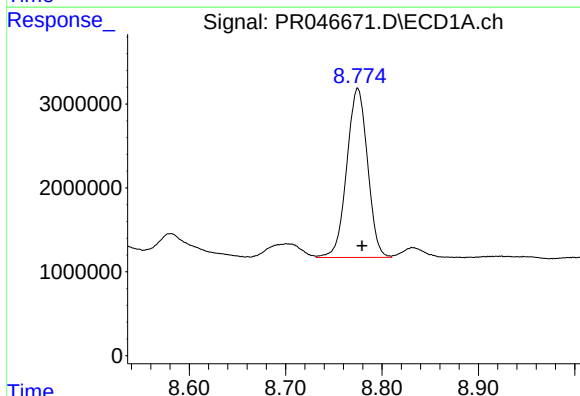
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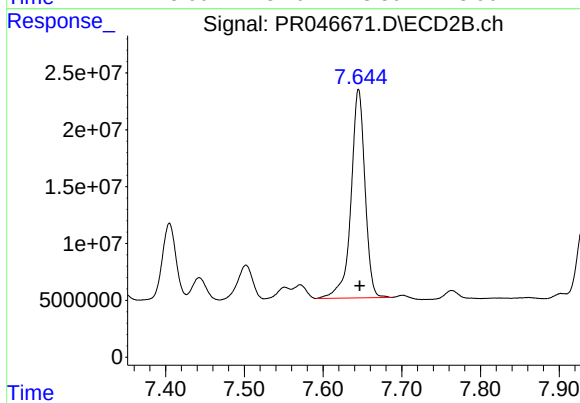
#34 AR-1260-4

R.T.: 7.405 min
Delta R.T.: -0.001 min
Response: 83590398
Conc: 112.77 ng/ml



#35 AR-1260-5

R.T.: 8.775 min
Delta R.T.: -0.004 min
Response: 30164063
Conc: 134.07 ng/ml



#35 AR-1260-5

R.T.: 7.645 min
Delta R.T.: -0.002 min
Response: 226573102
Conc: 120.19 ng/ml