

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092418\
 Data File : PR032242.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2018 08:43
 Operator : SM\SJ
 Sample : PB113092BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB113092BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 04:01:52 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 19 03:49:43 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...	4.514	3.645	409.4E6	724.3E6	20.591	17.309m
2)	SA Decachlor...	10.251	8.498	573.9E6	446.2E6	19.593	19.842
Target Compounds							
3)	L1 AR-1016-1	5.214	4.295	116.2E6	232.9E6	223.462	201.267
4)	L1 AR-1016-2	5.407	4.695	112.1E6	308.8E6	212.574	179.551
5)	L1 AR-1016-3	5.672	4.711	173.8E6	605.5E6	212.647	191.544
6)	L1 AR-1016-4	5.757	4.768	146.2E6	338.9E6	204.189	189.303
7)	L1 AR-1016-5	6.148	5.130	121.7E6	303.2E6	199.358	179.808
31)	L7 AR-1260-1	7.268	6.131	239.4E6	599.2E6	183.178	180.895
32)	L7 AR-1260-2	7.522	6.317	300.0E6	758.8E6	181.183	185.646
33)	L7 AR-1260-3	7.805	6.466	366.2E6	600.4E6	190.908	183.361
34)	L7 AR-1260-4	8.108	6.926	237.6E6	344.7E6	172.160	171.924
35)	L7 AR-1260-5	8.429	7.166	507.4E6	725.7E6	165.879	177.773

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

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Data File : PR032242.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Sep 2018 08:43
Operator : SM\SJ
Sample : PB113092BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

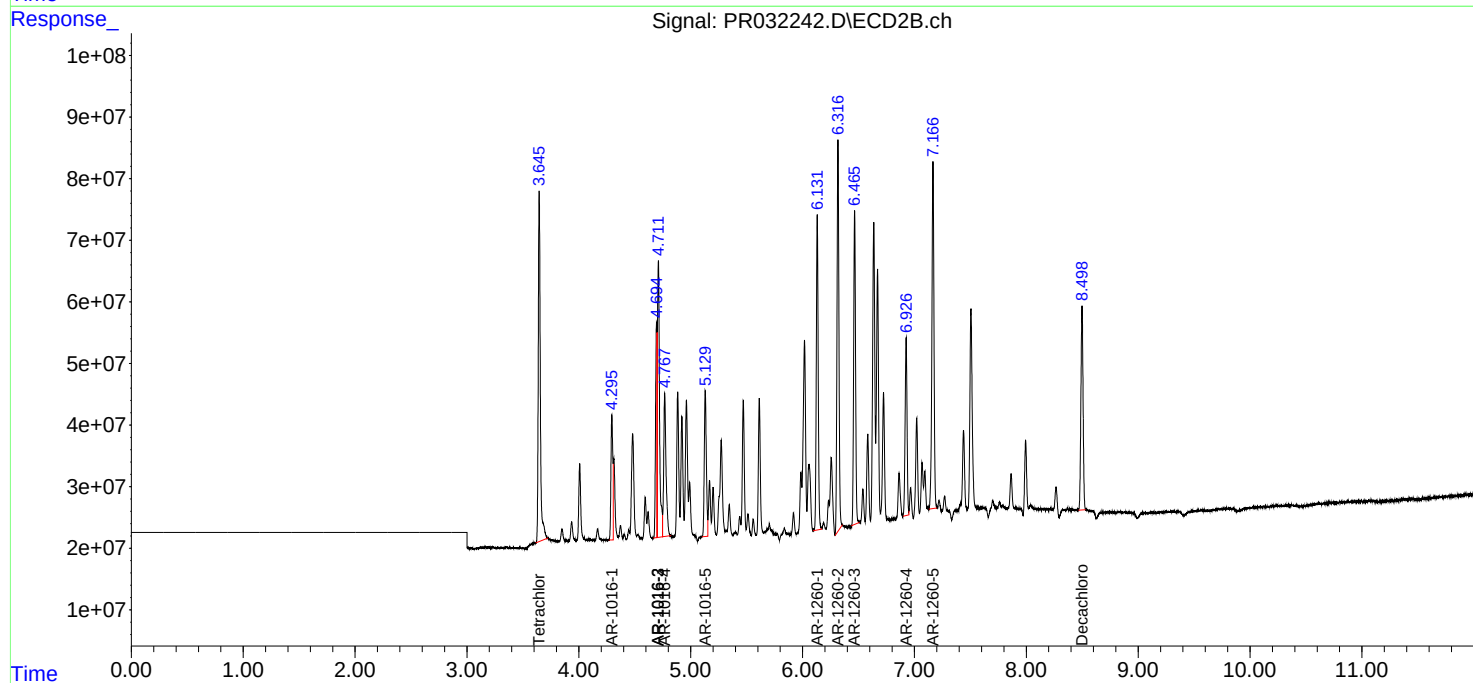
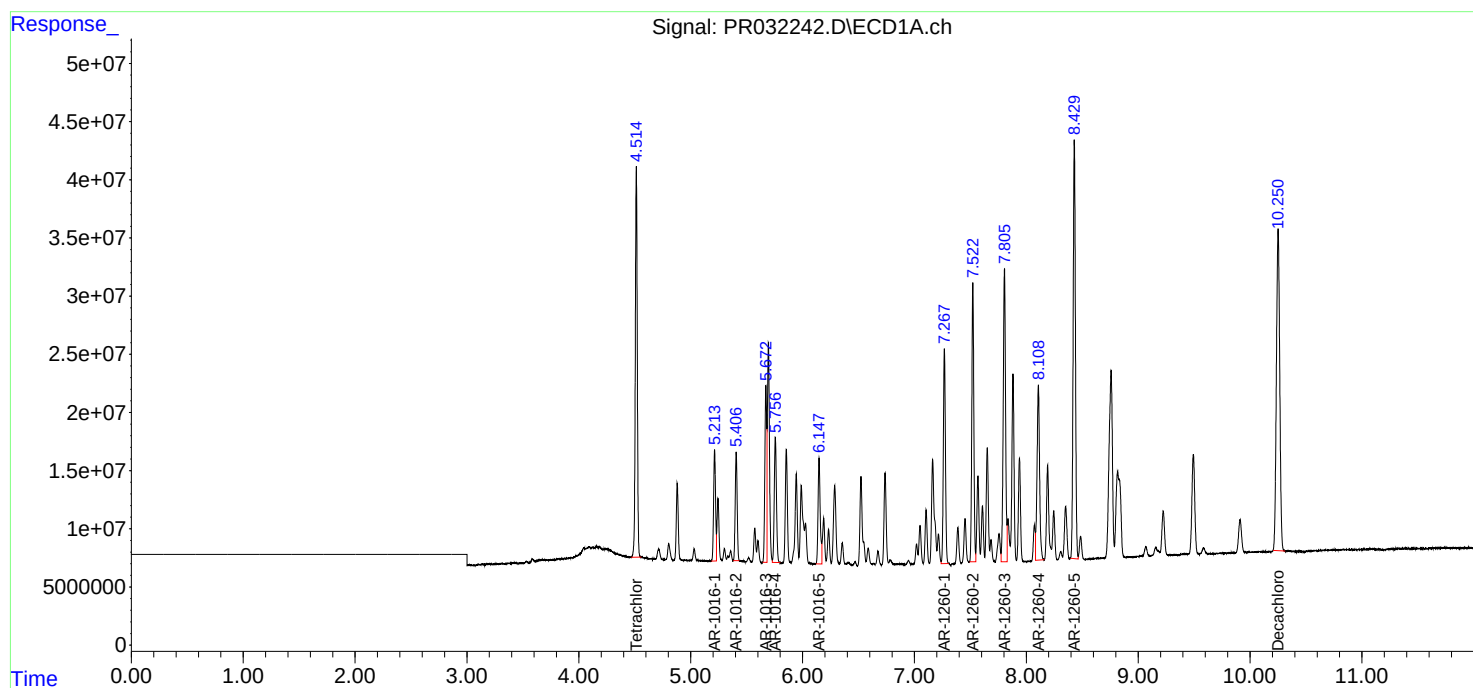
Instrument :
ECD_R
ClientSampled :
PB113092BS

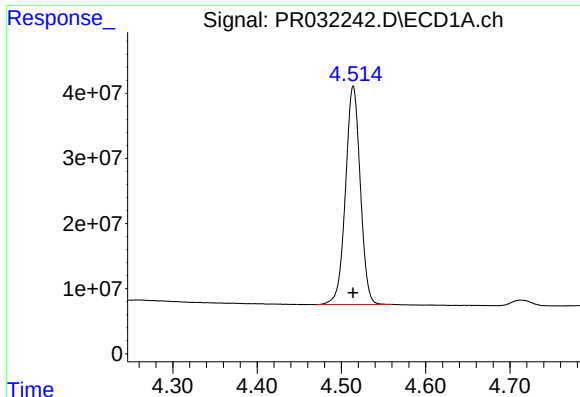
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 04:01:52 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091818.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 19 03:49:43 2018
Response 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





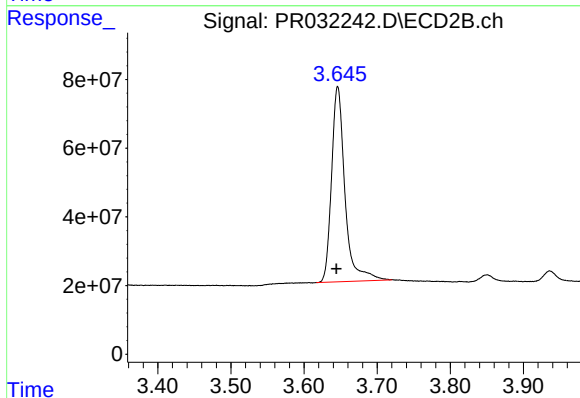
#1 Tetrachloro-m-xylene

R.T.: 4.514 min
Delta R.T.: 0.000 min
Response: 409371186
Conc: 20.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB113092BS

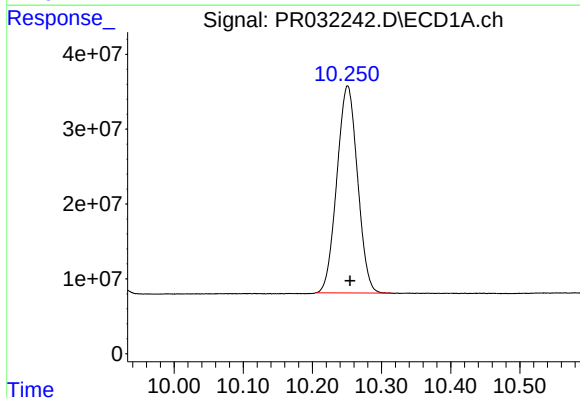
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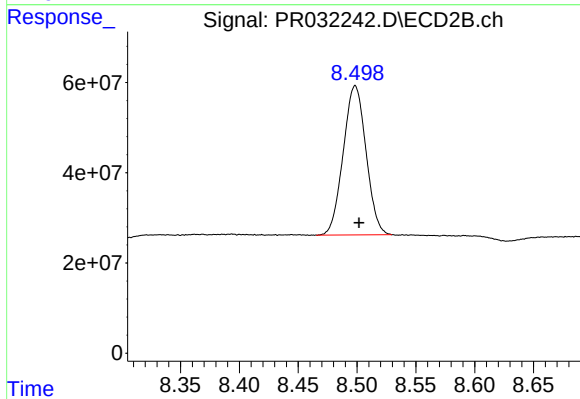
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: 0.001 min
Response: 724298321
Conc: 17.31 ng/ml m



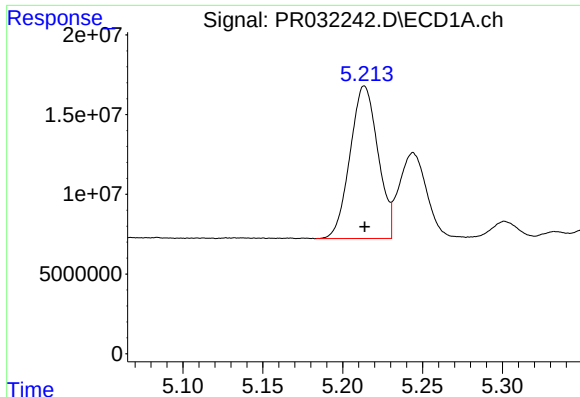
#2 Decachlorobiphenyl

R.T.: 10.251 min
Delta R.T.: -0.004 min
Response: 573921057
Conc: 19.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.498 min
Delta R.T.: -0.003 min
Response: 446184136
Conc: 19.84 ng/ml



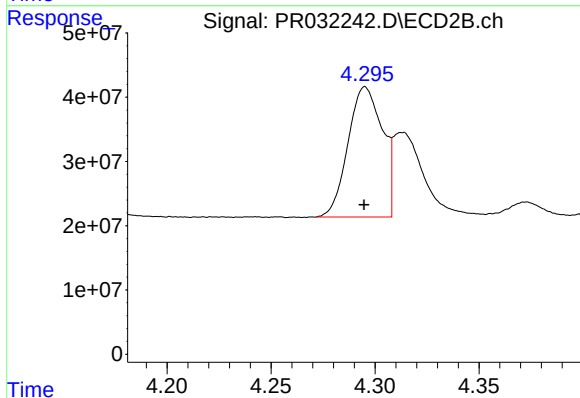
#3 AR-1016-1

R.T.: 5.214 min
Delta R.T.: 0.000 min
Response: 116186690
Conc: 223.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB113092BS

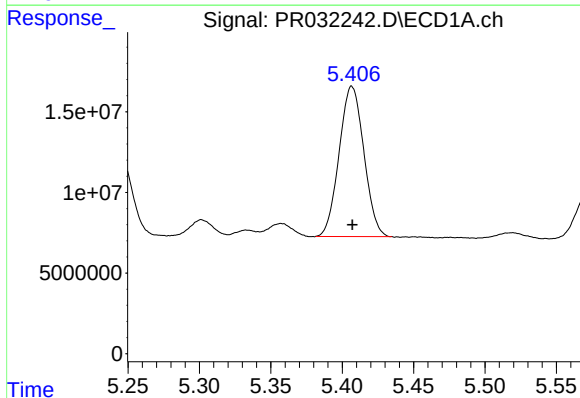
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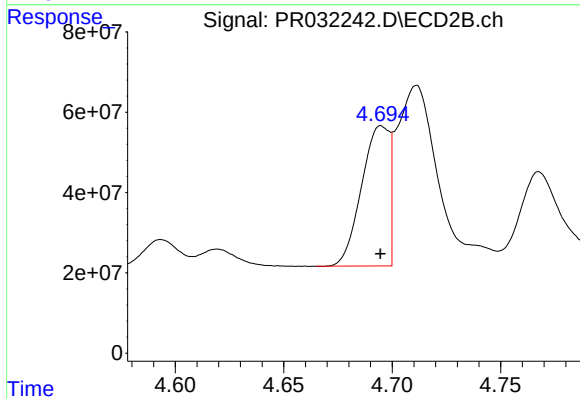
#3 AR-1016-1

R.T.: 4.295 min
Delta R.T.: 0.000 min
Response: 232872882
Conc: 201.27 ng/ml



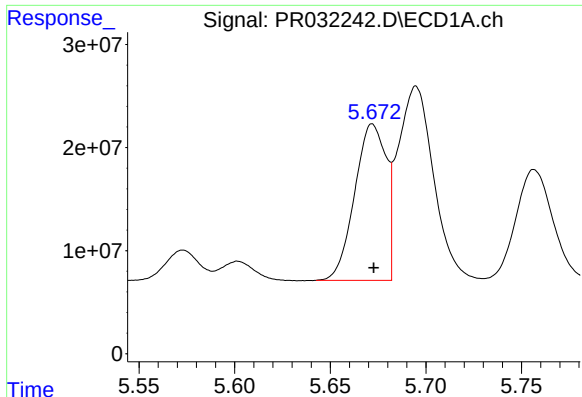
#4 AR-1016-2

R.T.: 5.407 min
Delta R.T.: 0.000 min
Response: 112117553
Conc: 212.57 ng/ml



#4 AR-1016-2

R.T.: 4.695 min
Delta R.T.: 0.000 min
Response: 308760085
Conc: 179.55 ng/ml



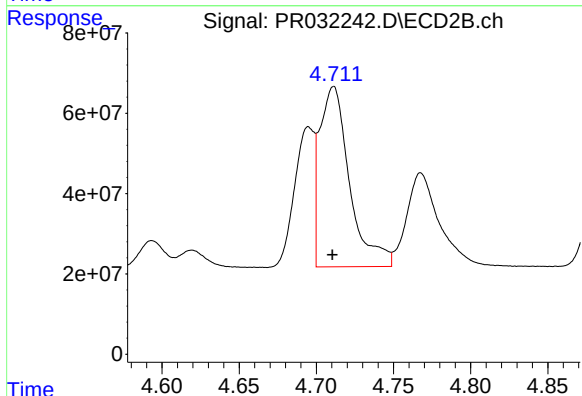
#5 AR-1016-3

R.T.: 5.672 min
Delta R.T.: 0.000 min
Response: 173795253
Conc: 212.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB113092BS

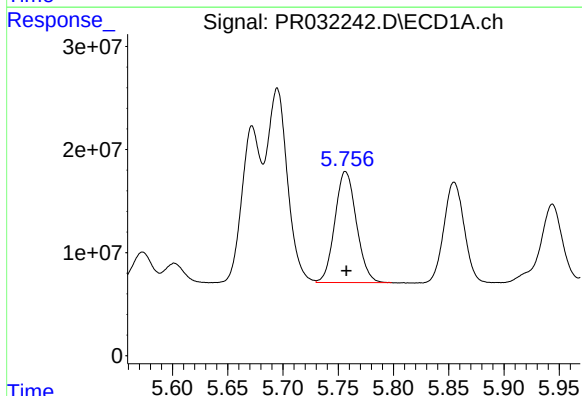
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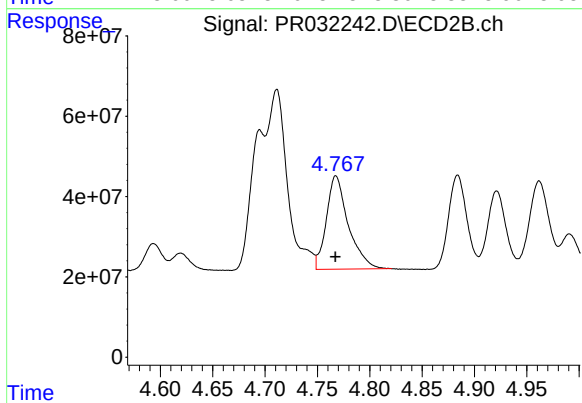
#5 AR-1016-3

R.T.: 4.711 min
Delta R.T.: 0.000 min
Response: 605544821
Conc: 191.54 ng/ml



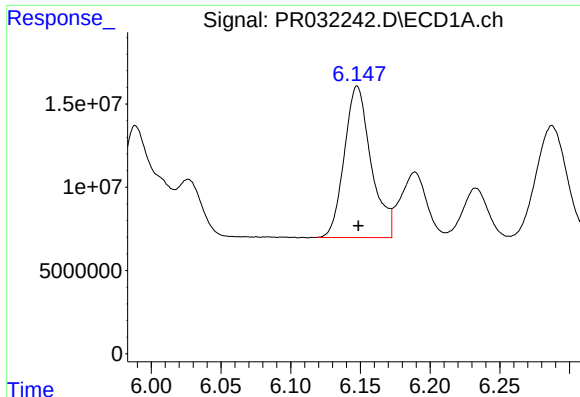
#6 AR-1016-4

R.T.: 5.757 min
Delta R.T.: 0.000 min
Response: 146188104
Conc: 204.19 ng/ml



#6 AR-1016-4

R.T.: 4.768 min
Delta R.T.: 0.000 min
Response: 338851608
Conc: 189.30 ng/ml



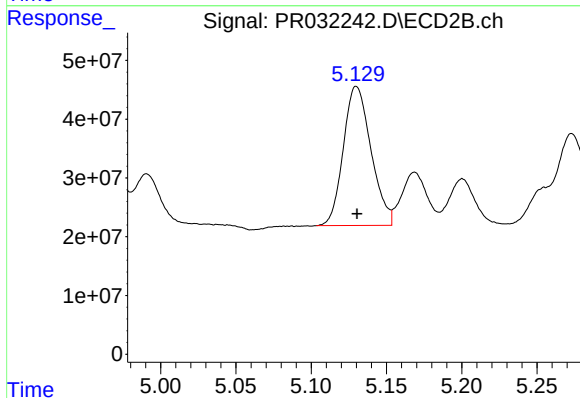
#7 AR-1016-5

R.T.: 6.148 min
Delta R.T.: 0.000 min
Response: 121707398
Conc: 199.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB113092BS

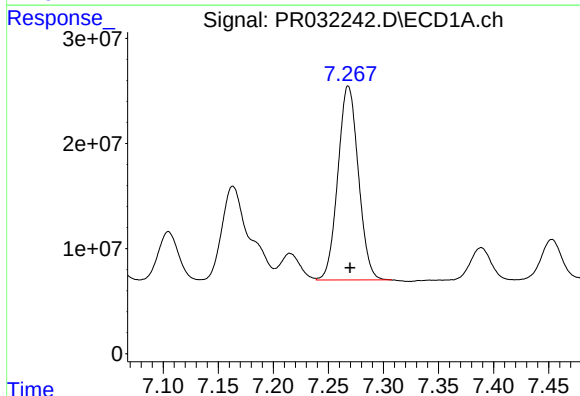
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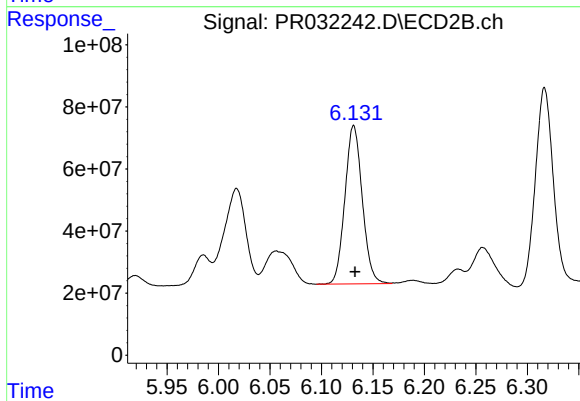
#7 AR-1016-5

R.T.: 5.130 min
Delta R.T.: 0.000 min
Response: 303154902
Conc: 179.81 ng/ml



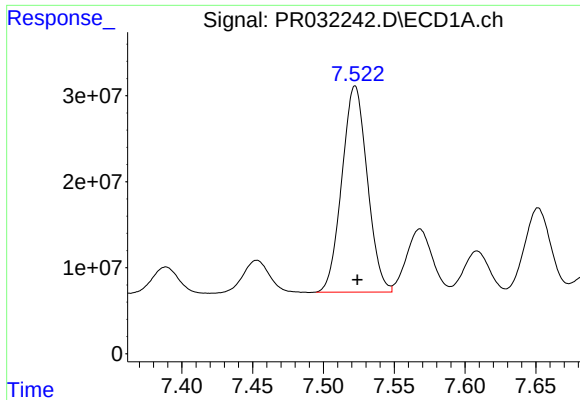
#31 AR-1260-1

R.T.: 7.268 min
Delta R.T.: -0.002 min
Response: 239358345
Conc: 183.18 ng/ml



#31 AR-1260-1

R.T.: 6.131 min
Delta R.T.: -0.001 min
Response: 599200162
Conc: 180.90 ng/ml



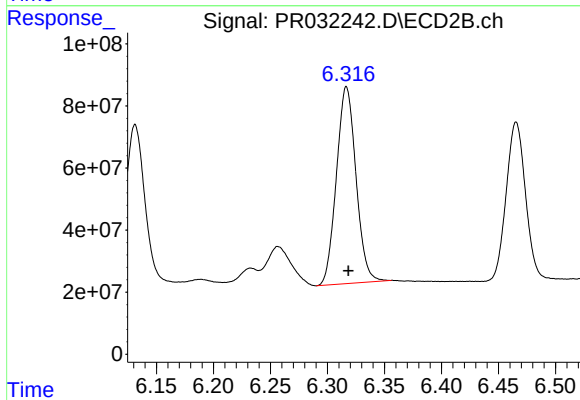
#32 AR-1260-2

R.T.: 7.522 min
Delta R.T.: -0.002 min
Response: 299951649
Conc: 181.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB113092BS

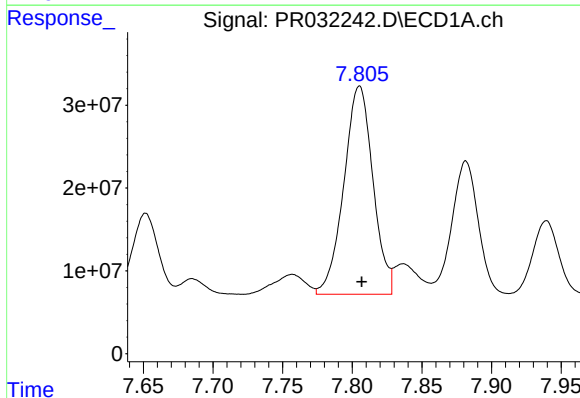
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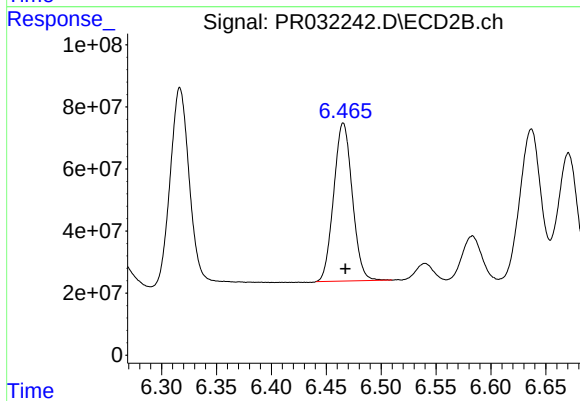
#32 AR-1260-2

R.T.: 6.317 min
Delta R.T.: -0.002 min
Response: 758800716
Conc: 185.65 ng/ml



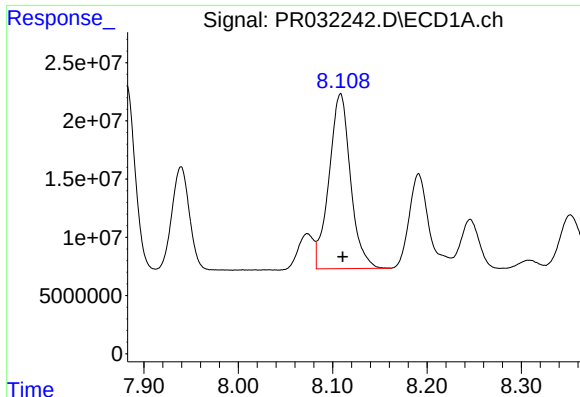
#33 AR-1260-3

R.T.: 7.805 min
Delta R.T.: -0.002 min
Response: 366179383
Conc: 190.91 ng/ml



#33 AR-1260-3

R.T.: 6.466 min
Delta R.T.: -0.002 min
Response: 600360107
Conc: 183.36 ng/ml



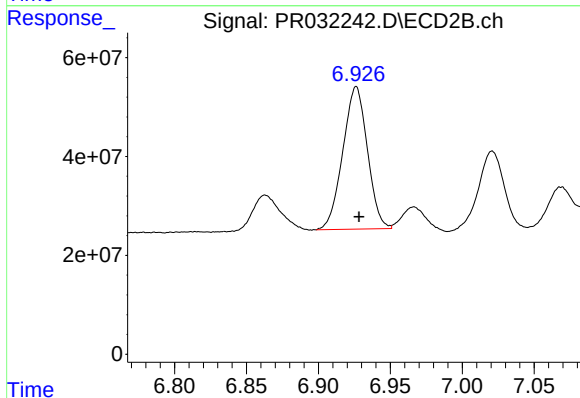
#34 AR-1260-4

R.T.: 8.108 min
Delta R.T.: -0.002 min
Response: 237648928
Conc: 172.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB113092BS

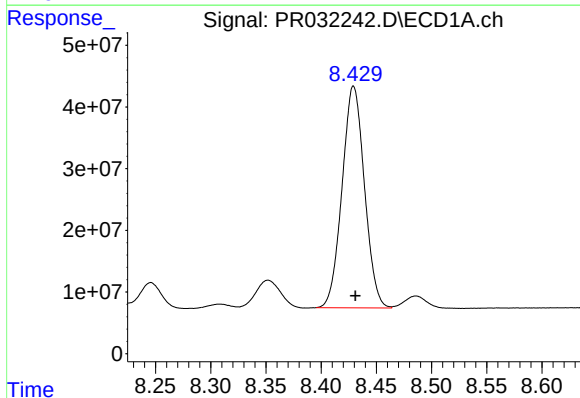
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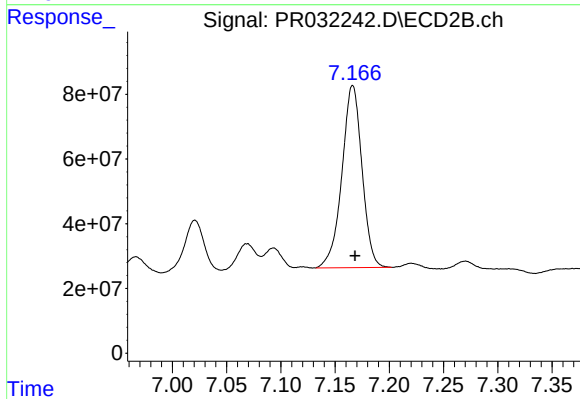
#34 AR-1260-4

R.T.: 6.926 min
Delta R.T.: -0.002 min
Response: 344744328
Conc: 171.92 ng/ml



#35 AR-1260-5

R.T.: 8.429 min
Delta R.T.: -0.002 min
Response: 507410565
Conc: 165.88 ng/ml



#35 AR-1260-5

R.T.: 7.166 min
Delta R.T.: -0.002 min
Response: 725738248
Conc: 177.77 ng/ml