

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091918\
 Data File : PR032126.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2018 11:45
 Operator : SM\SJ
 Sample : PB112906BSD
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB112906BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 00:54:57 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...	4.515	3.646	384.5E6	792.1E6	19.341	18.929
2)	SA Decachlor...	10.254	8.501	563.1E6	430.7E6	19.225	19.155
Target Compounds							
3)	L1 AR-1016-1	5.214	4.296	29739141	64051018	57.197	55.358
4)	L1 AR-1016-2	5.407	4.695	28015475	90435546	53.117	52.590
5)	L1 AR-1016-3	5.672	4.712	45485952	165.1E6	55.654	52.213m
6)	L1 AR-1016-4	5.757	4.768	37876500	86039444	52.904	48.067
7)	L1 AR-1016-5	6.148	5.131	32767729	91039809	53.674	53.998
31)	L7 AR-1260-1	7.269	6.132	65909661	183.7E6	50.440m	55.468m
32)	L7 AR-1260-2	7.523	6.318	81380157	264.1E6	49.157	64.623m#
33)	L7 AR-1260-3	7.806	6.467	101.3E6	183.9E6	52.815	56.152
34)	L7 AR-1260-4	8.109	6.928	62603113	104.7E6	45.352	52.203m
35)	L7 AR-1260-5	8.430	7.168	144.5E6	234.6E6	47.250m	57.463

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

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Sample : PB112906BSD
Misc :
ALS Vial : 28 Sample Multiplier: 1

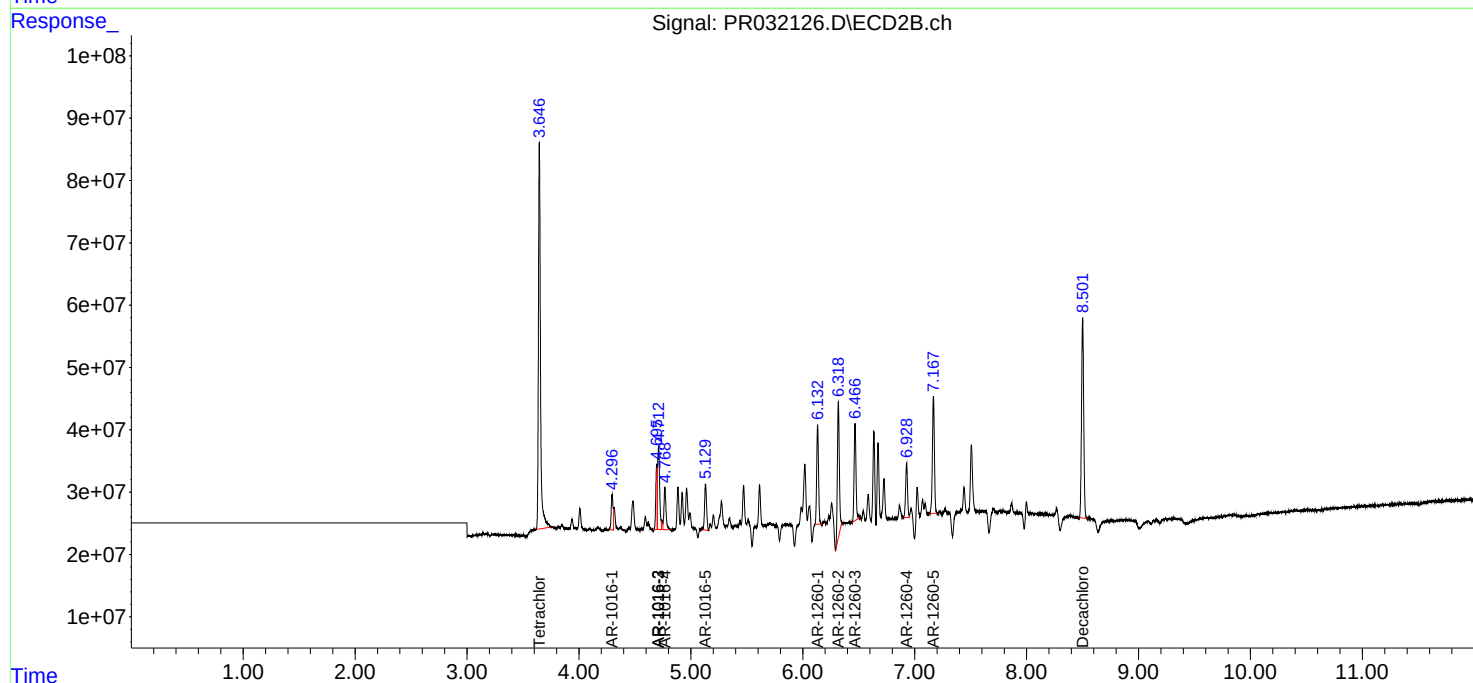
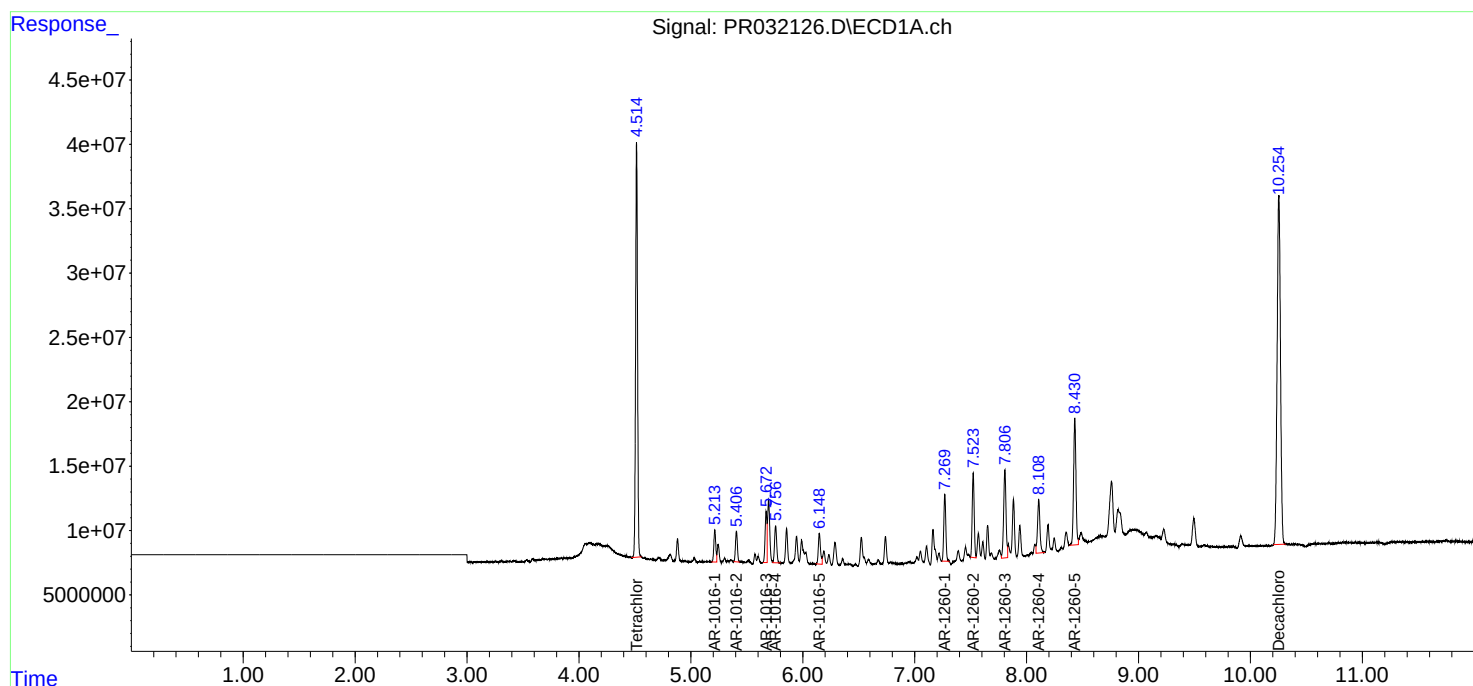
Instrument :
ECD_R
ClientSampleId :
PB112906BSD

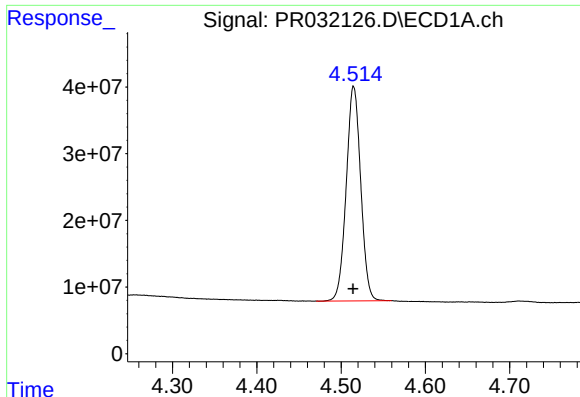
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Integration File signal 2: autoint2.e
Quant Time: Sep 20 00:54:57 2018
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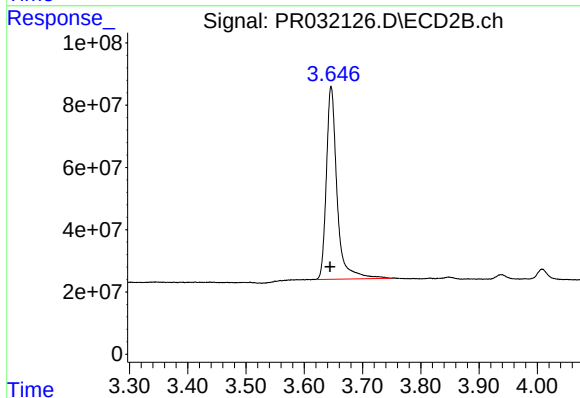
#1 Tetrachloro-m-xylene

R.T.: 4.515 min
Delta R.T.: 0.000 min
Response: 384517363
Conc: 19.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112906BSD

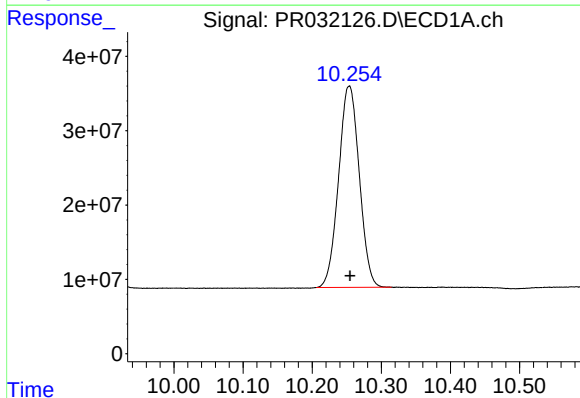
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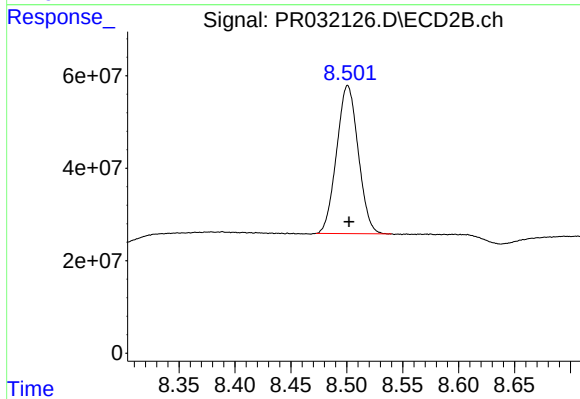
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: 0.002 min
Response: 792106983
Conc: 18.93 ng/ml



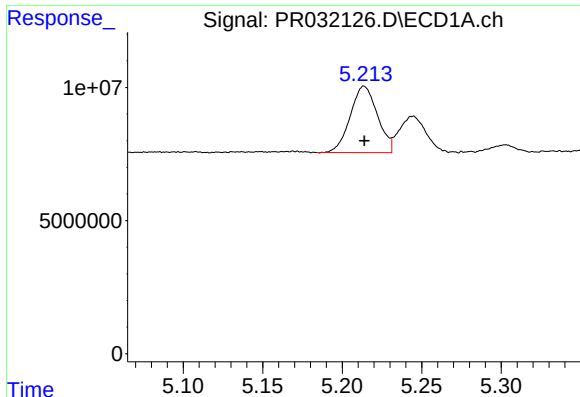
#2 Decachlorobiphenyl

R.T.: 10.254 min
Delta R.T.: -0.001 min
Response: 563138396
Conc: 19.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.501 min
Delta R.T.: -0.001 min
Response: 430733857
Conc: 19.15 ng/ml



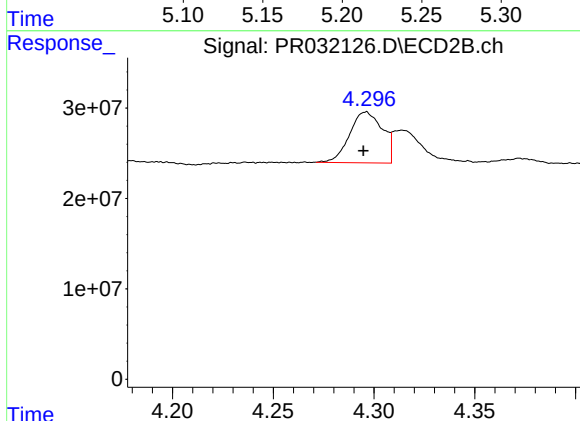
#3 AR-1016-1

R.T.: 5.214 min
Delta R.T.: 0.000 min
Response: 29739141
Conc: 57.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112906BSD

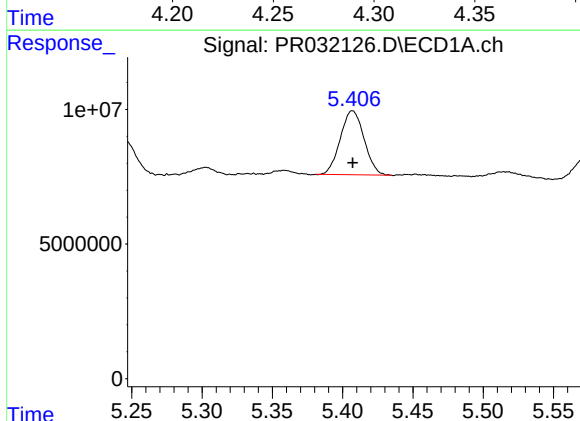
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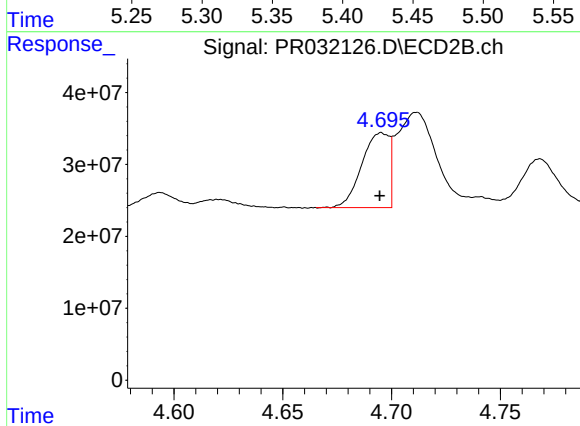
#3 AR-1016-1

R.T.: 4.296 min
Delta R.T.: 0.001 min
Response: 64051018
Conc: 55.36 ng/ml



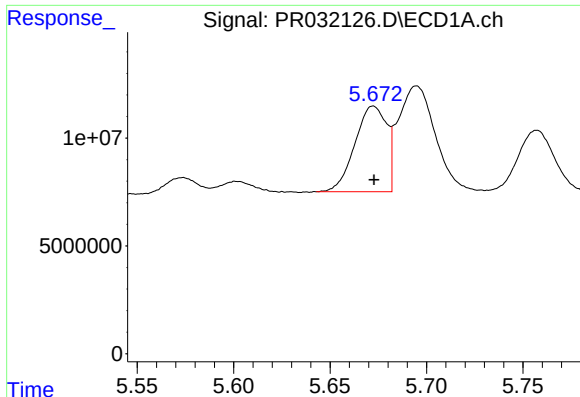
#4 AR-1016-2

R.T.: 5.407 min
Delta R.T.: 0.000 min
Response: 28015475
Conc: 53.12 ng/ml



#4 AR-1016-2

R.T.: 4.695 min
Delta R.T.: 0.000 min
Response: 90435546
Conc: 52.59 ng/ml



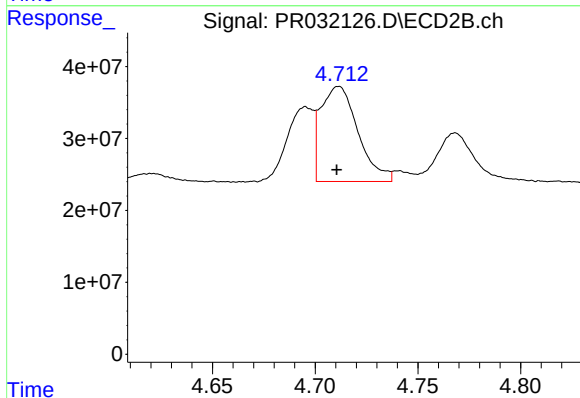
#5 AR-1016-3

R.T.: 5.672 min
Delta R.T.: 0.000 min
Response: 45485952
Conc: 55.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112906BSD

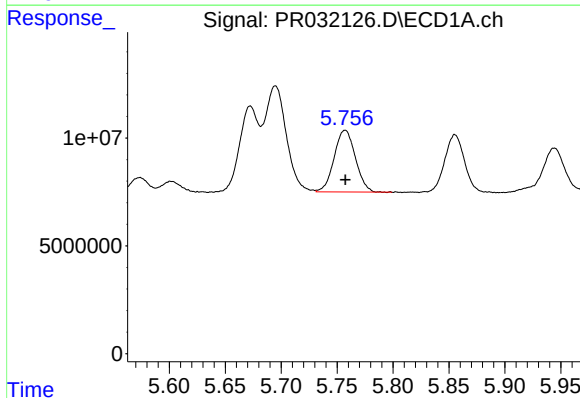
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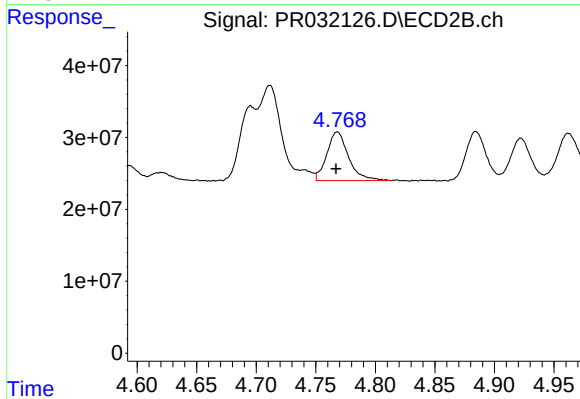
#5 AR-1016-3

R.T.: 4.712 min
Delta R.T.: 0.001 min
Response: 165065565
Conc: 52.21 ng/ml m



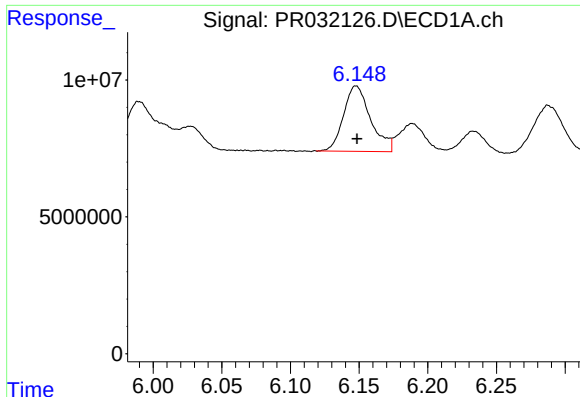
#6 AR-1016-4

R.T.: 5.757 min
Delta R.T.: 0.000 min
Response: 37876500
Conc: 52.90 ng/ml



#6 AR-1016-4

R.T.: 4.768 min
Delta R.T.: 0.001 min
Response: 86039444
Conc: 48.07 ng/ml



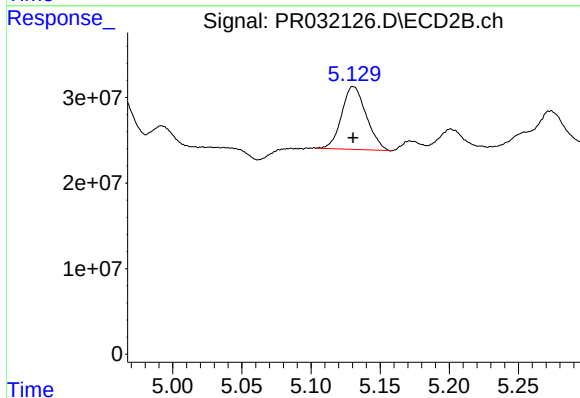
#7 AR-1016-5

R.T.: 6.148 min
Delta R.T.: 0.000 min
Response: 32767729
Conc: 53.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112906BSD

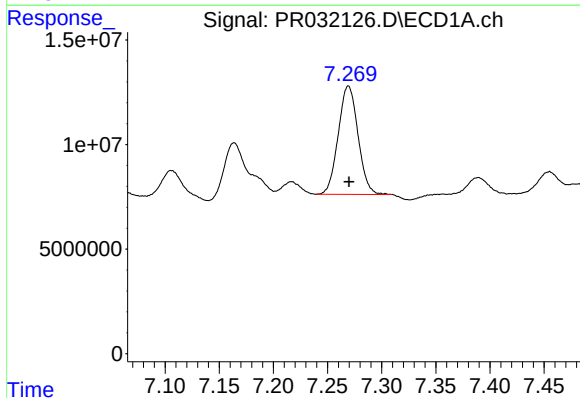
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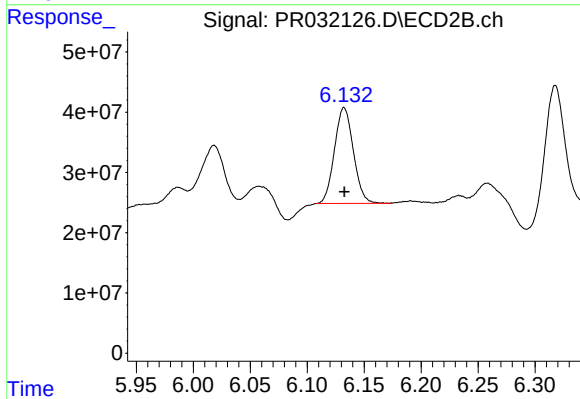
#7 AR-1016-5

R.T.: 5.131 min
Delta R.T.: 0.000 min
Response: 91039809
Conc: 54.00 ng/ml



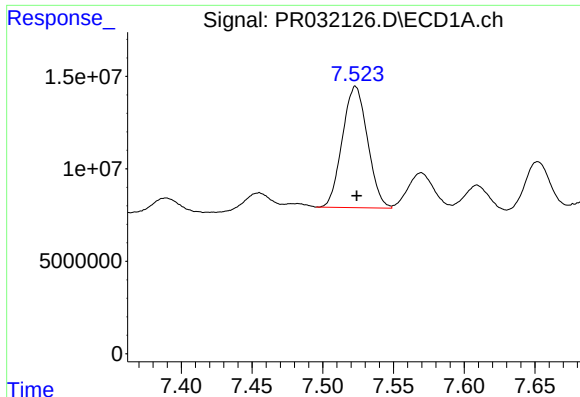
#31 AR-1260-1

R.T.: 7.269 min
Delta R.T.: -0.001 min
Response: 65909661
Conc: 50.44 ng/ml m



#31 AR-1260-1

R.T.: 6.132 min
Delta R.T.: 0.000 min
Response: 183733563
Conc: 55.47 ng/ml m



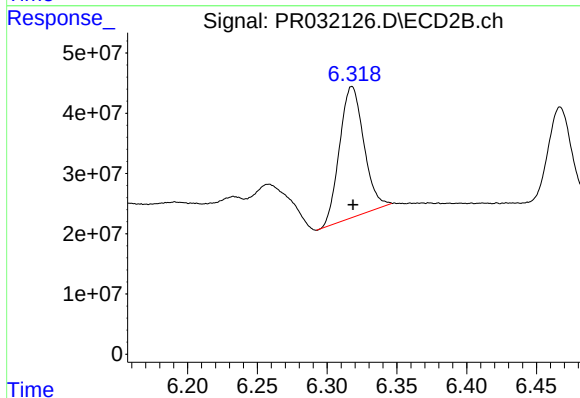
#32 AR-1260-2

R.T.: 7.523 min
Delta R.T.: 0.000 min
Response: 81380157
Conc: 49.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112906BSD

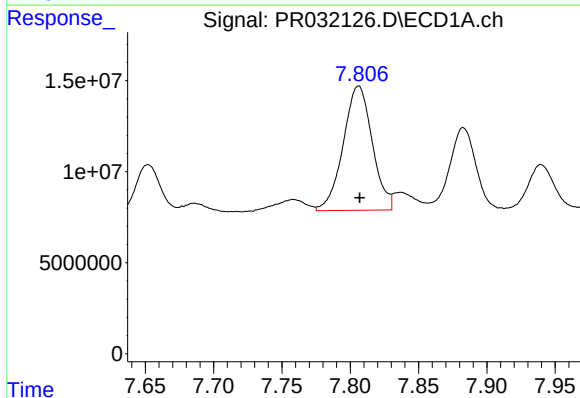
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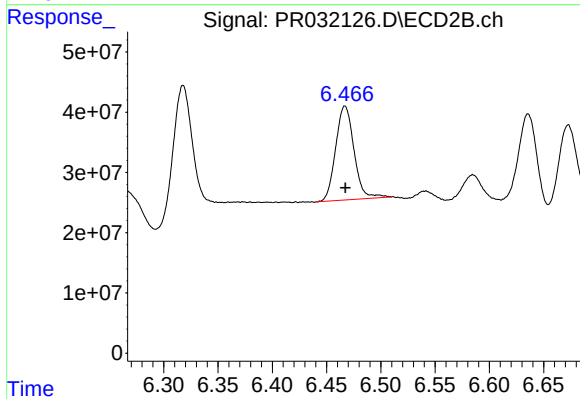
#32 AR-1260-2

R.T.: 6.318 min
Delta R.T.: 0.000 min
Response: 264135942
Conc: 64.62 ng/ml m



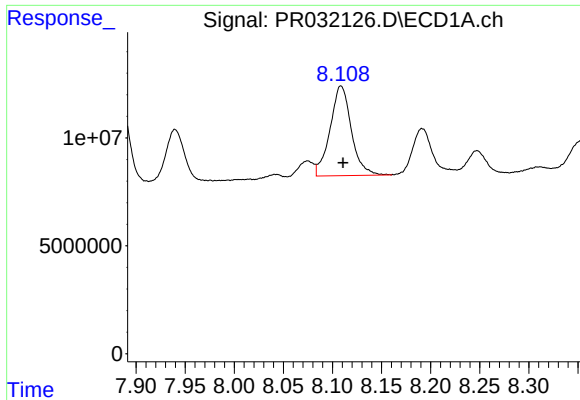
#33 AR-1260-3

R.T.: 7.806 min
Delta R.T.: 0.000 min
Response: 101303399
Conc: 52.81 ng/ml



#33 AR-1260-3

R.T.: 6.467 min
Delta R.T.: 0.000 min
Response: 183852530
Conc: 56.15 ng/ml



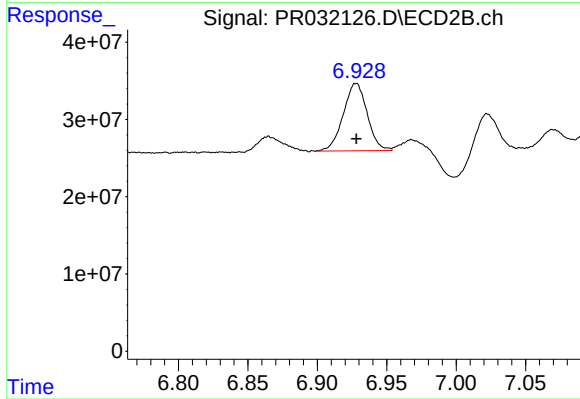
#34 AR-1260-4

R.T.: 8.109 min
Delta R.T.: -0.002 min
Response: 62603113
Conc: 45.35 ng/ml

Instrument :
ECD_R
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PB112906BSD

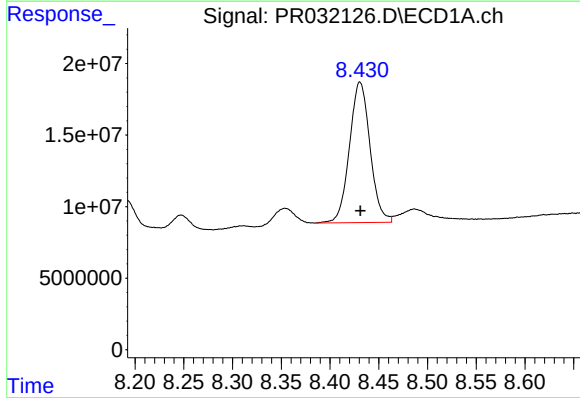
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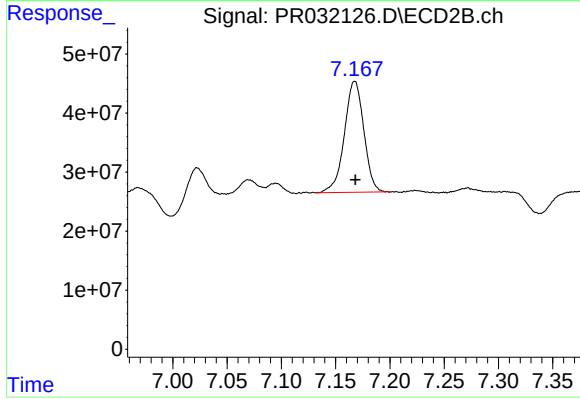
#34 AR-1260-4

R.T.: 6.928 min
Delta R.T.: 0.000 min
Response: 104678571
Conc: 52.20 ng/ml m



#35 AR-1260-5

R.T.: 8.430 min
Delta R.T.: 0.000 min
Response: 144533022
Conc: 47.25 ng/ml m



#35 AR-1260-5

R.T.: 7.168 min
Delta R.T.: 0.000 min
Response: 234586325
Conc: 57.46 ng/ml