

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091918\
 Data File : PR032133.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2018 16:35
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 01:01:43 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	3.645	1108.4E6	2160.4E6	55.752	51.628
2)	SA Decachlor...	10.256	8.502	1487.8E6	1126.2E6	50.791	50.084
Target Compounds							
3)	L1 AR-1016-1	5.214	4.295	280.2E6	576.8E6	538.824	498.540
4)	L1 AR-1016-2	5.408	4.694	279.2E6	838.4E6	529.276	487.523
5)	L1 AR-1016-3	5.672	4.710	430.8E6	1414.8E6	527.122	447.535m
6)	L1 AR-1016-4	5.757	4.767	373.1E6	899.9E6	521.185	502.745
7)	L1 AR-1016-5	6.148	5.130	313.7E6	808.6E6	513.833	479.596
31)	L7 AR-1260-1	7.270	6.132	636.3E6	1591.8E6	486.934	480.551
32)	L7 AR-1260-2	7.524	6.317	804.4E6	1989.6E6	485.904	486.775
33)	L7 AR-1260-3	7.807	6.467	950.3E6	1580.6E6	495.433	482.730
34)	L7 AR-1260-4	8.111	6.927	674.7E6	947.0E6	488.752	472.281
35)	L7 AR-1260-5	8.432	7.168	1515.6E6	1941.8E6	495.457	475.664

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

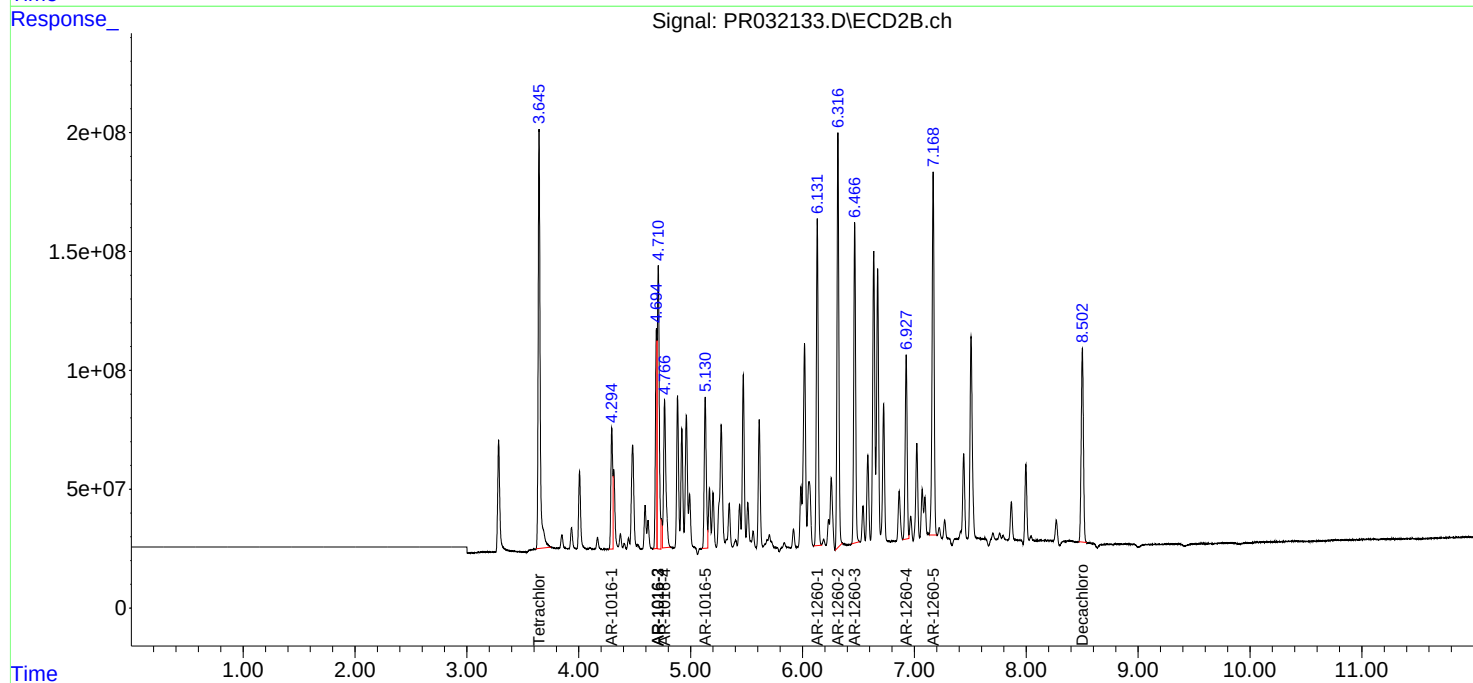
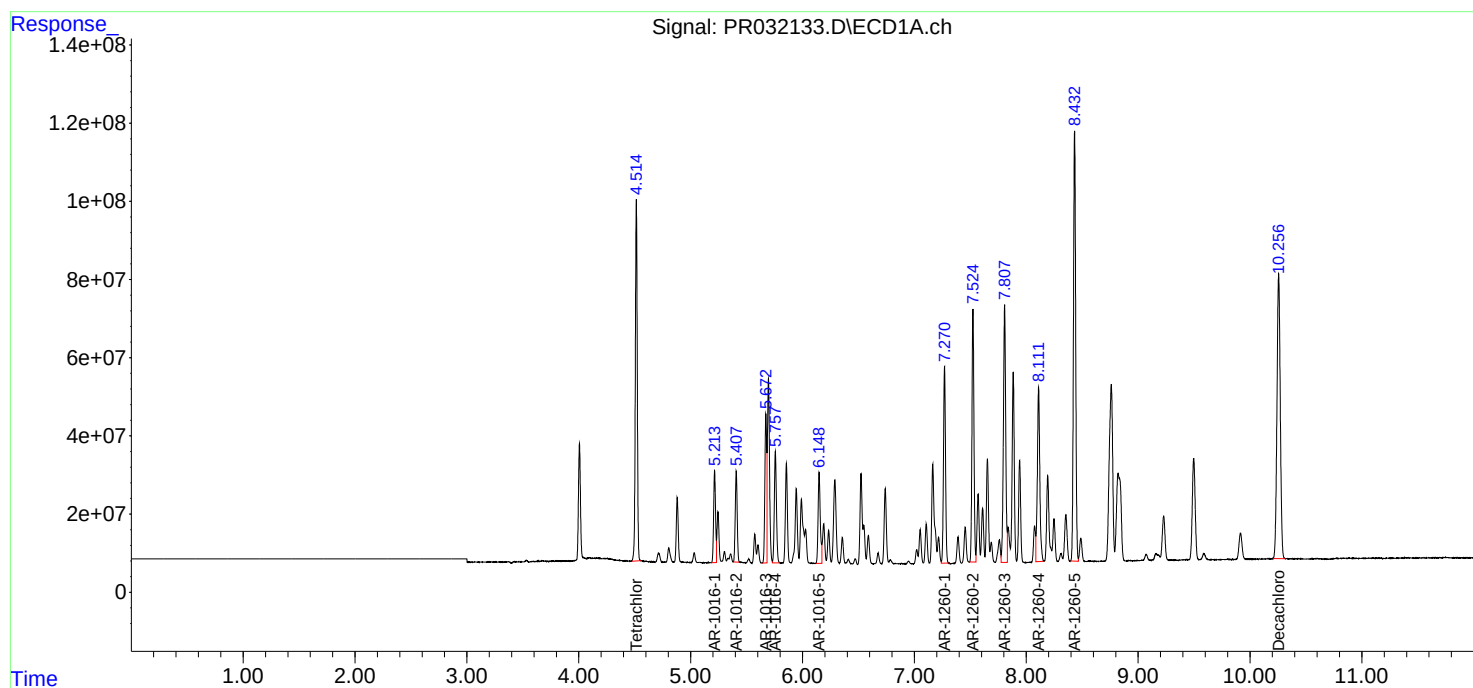
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

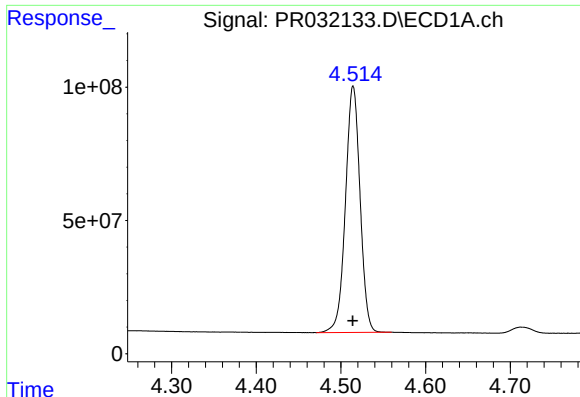
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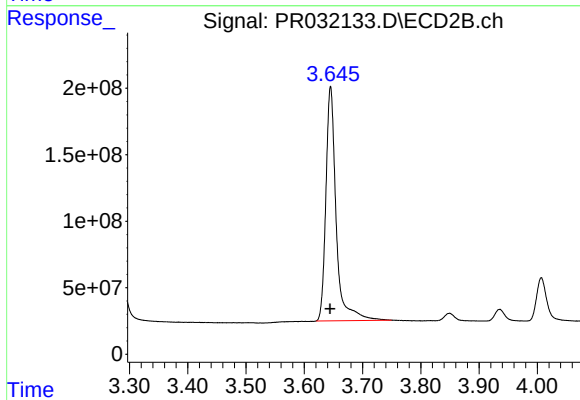
#1 Tetrachloro-m-xylene

R.T.: 4.515 min
Delta R.T.: 0.000 min
Response: 1108387896
Conc: 55.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

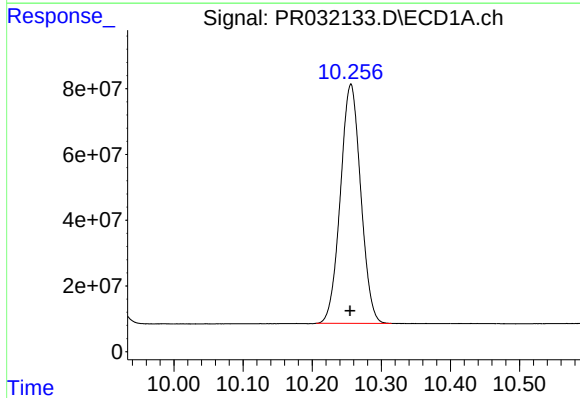
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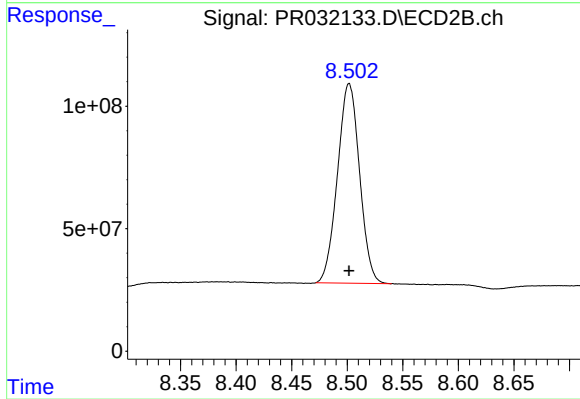
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: 0.000 min
Response: 2160399960
Conc: 51.63 ng/ml



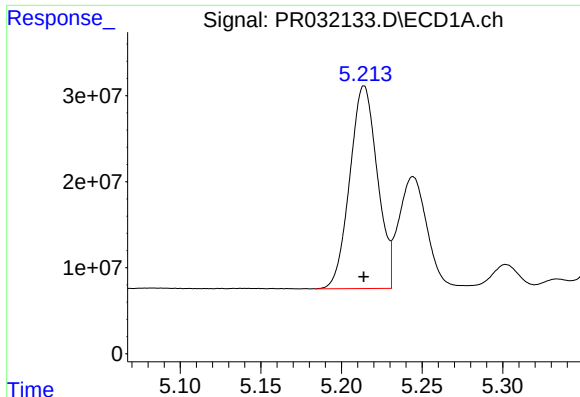
#2 Decachlorobiphenyl

R.T.: 10.256 min
Delta R.T.: 0.001 min
Response: 1487792143
Conc: 50.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.502 min
Delta R.T.: 0.000 min
Response: 1126237450
Conc: 50.08 ng/ml



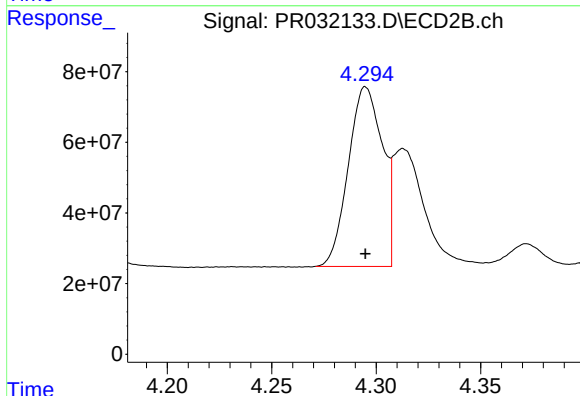
#3 AR-1016-1

R.T.: 5.214 min
Delta R.T.: 0.000 min
Response: 280156180
Conc: 538.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

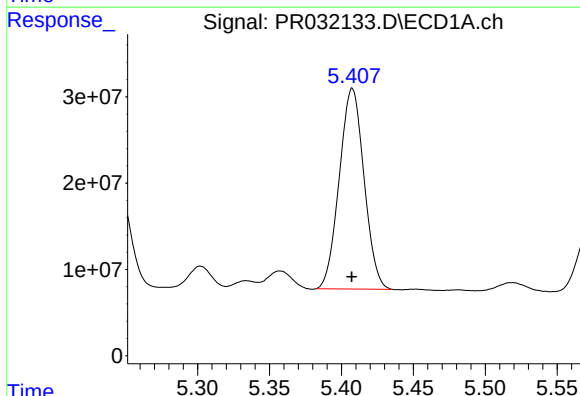
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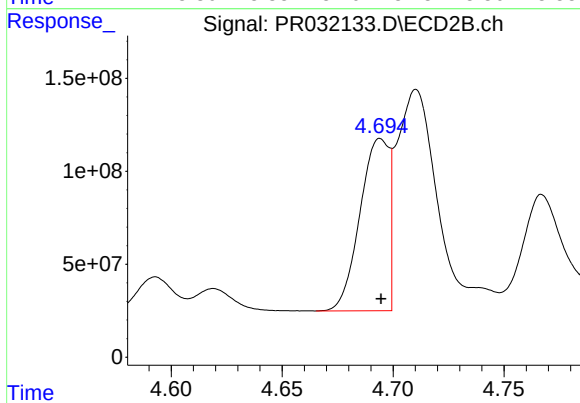
#3 AR-1016-1

R.T.: 4.295 min
Delta R.T.: 0.000 min
Response: 576829270
Conc: 498.54 ng/ml



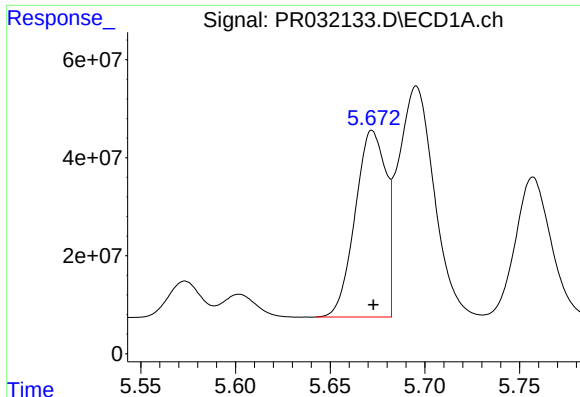
#4 AR-1016-2

R.T.: 5.408 min
Delta R.T.: 0.000 min
Response: 279155594
Conc: 529.28 ng/ml



#4 AR-1016-2

R.T.: 4.694 min
Delta R.T.: 0.000 min
Response: 838357556
Conc: 487.52 ng/ml



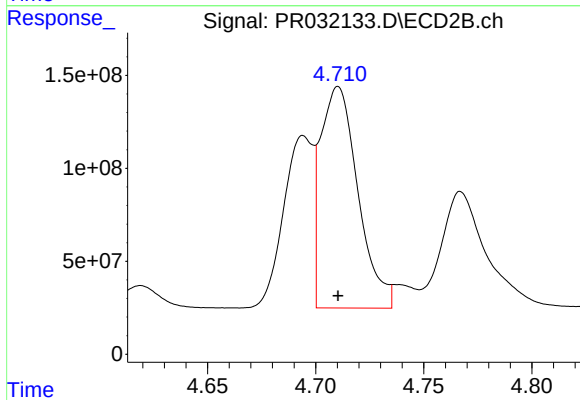
#5 AR-1016-3

R.T.: 5.672 min
Delta R.T.: 0.000 min
Response: 430814010
Conc: 527.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

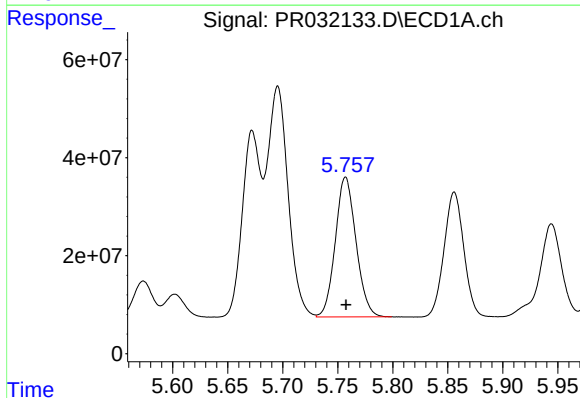
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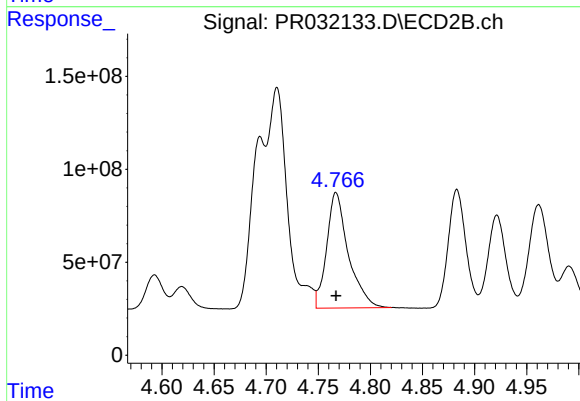
#5 AR-1016-3

R.T.: 4.710 min
Delta R.T.: 0.000 min
Response: 1414831888
Conc: 447.54 ng/ml m



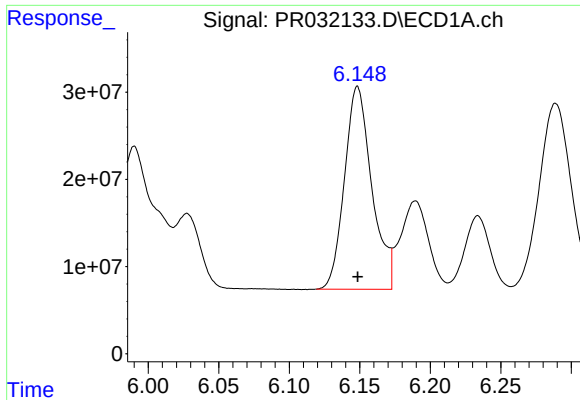
#6 AR-1016-4

R.T.: 5.757 min
Delta R.T.: 0.000 min
Response: 373140016
Conc: 521.19 ng/ml



#6 AR-1016-4

R.T.: 4.767 min
Delta R.T.: 0.000 min
Response: 899912394
Conc: 502.74 ng/ml



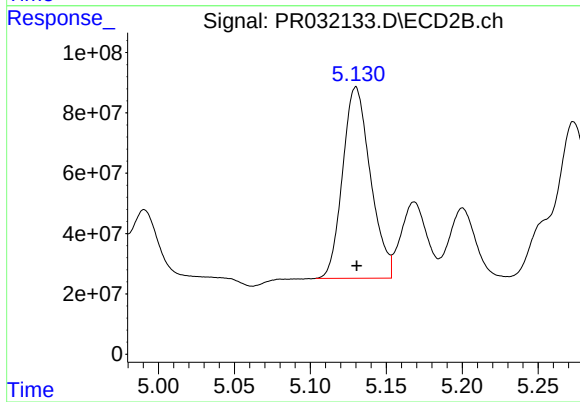
#7 AR-1016-5

R.T.: 6.148 min
Delta R.T.: 0.000 min
Response: 313694232
Conc: 513.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

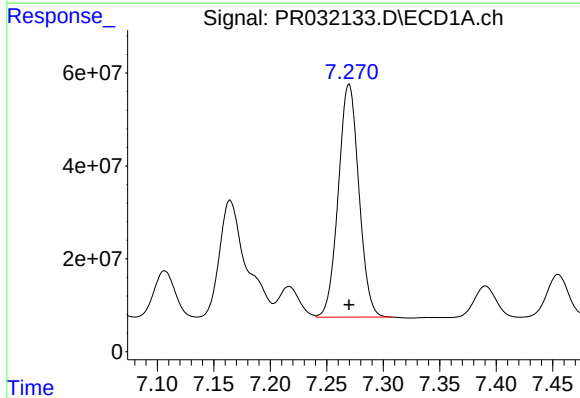
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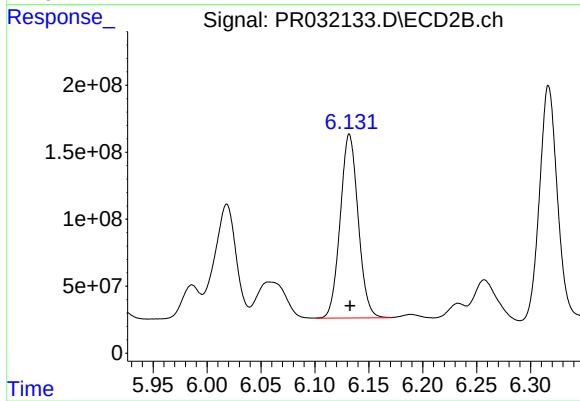
#7 AR-1016-5

R.T.: 5.130 min
Delta R.T.: 0.000 min
Response: 808594457
Conc: 479.60 ng/ml



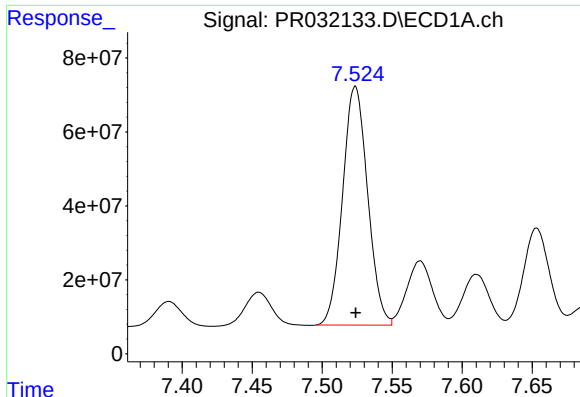
#31 AR-1260-1

R.T.: 7.270 min
Delta R.T.: 0.000 min
Response: 636275956
Conc: 486.93 ng/ml



#31 AR-1260-1

R.T.: 6.132 min
Delta R.T.: 0.000 min
Response: 1591783604
Conc: 480.55 ng/ml



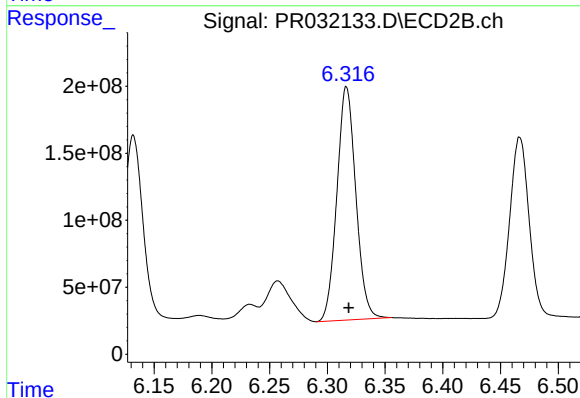
#32 AR-1260-2

R.T.: 7.524 min
Delta R.T.: 0.000 min
Response: 804422921
Conc: 485.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

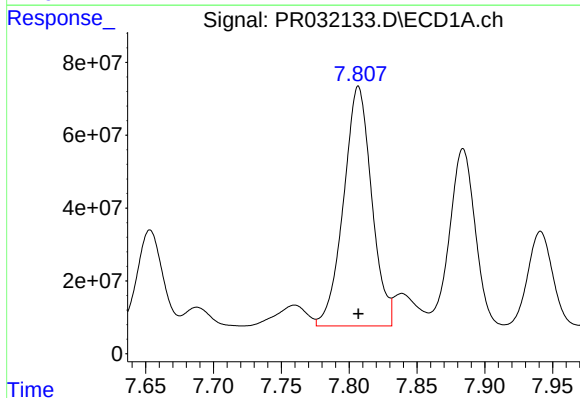
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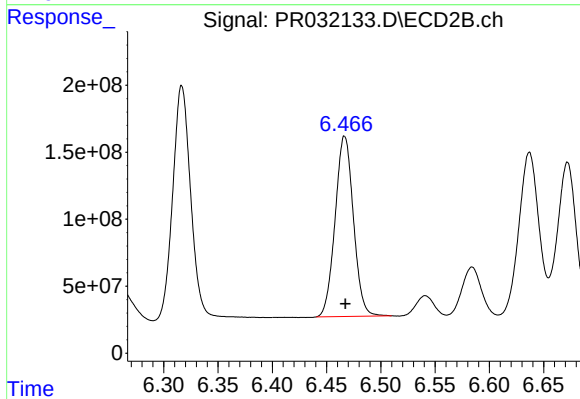
#32 AR-1260-2

R.T.: 6.317 min
Delta R.T.: -0.002 min
Response: 1989616434
Conc: 486.77 ng/ml



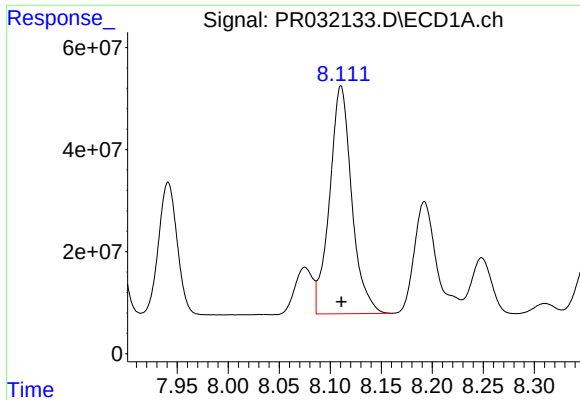
#33 AR-1260-3

R.T.: 7.807 min
Delta R.T.: 0.000 min
Response: 950285938
Conc: 495.43 ng/ml



#33 AR-1260-3

R.T.: 6.467 min
Delta R.T.: 0.000 min
Response: 1580555260
Conc: 482.73 ng/ml



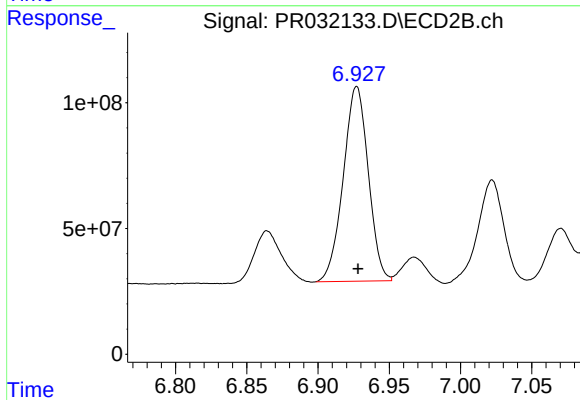
#34 AR-1260-4

R.T.: 8.111 min
Delta R.T.: 0.000 min
Response: 674670047
Conc: 488.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

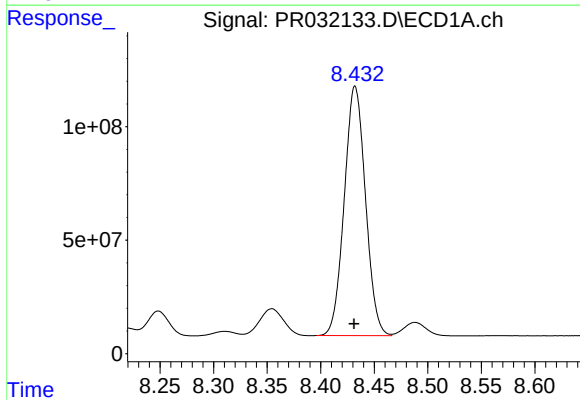
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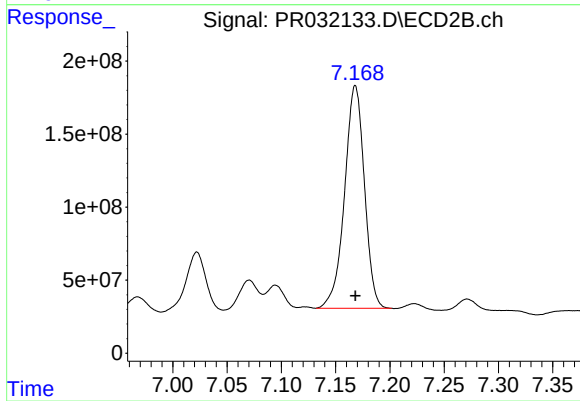
#34 AR-1260-4

R.T.: 6.927 min
Delta R.T.: -0.001 min
Response: 947020931
Conc: 472.28 ng/ml



#35 AR-1260-5

R.T.: 8.432 min
Delta R.T.: 0.000 min
Response: 1515564049
Conc: 495.46 ng/ml



#35 AR-1260-5

R.T.: 7.168 min
Delta R.T.: 0.000 min
Response: 1941841384
Conc: 475.66 ng/ml