

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092118\
 Data File : PR032189.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2018 12:04
 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 22 03:23:31 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	1207.7E6	2350.8E6	60.748	56.178
2)	SA Decachlor...	10.251	8.499	1359.3E6	1061.5E6	46.405	47.204m
Target Compounds							
3)	L1 AR-1016-1	5.214	4.295	301.4E6	623.2E6	579.720	538.623
4)	L1 AR-1016-2	5.407	4.694	298.1E6	901.7E6	565.186	524.360
5)	L1 AR-1016-3	5.672	4.710	457.9E6	1509.9E6	560.307	477.592m
6)	L1 AR-1016-4	5.756	4.767	389.6E6	951.4E6	544.131	531.500
7)	L1 AR-1016-5	6.147	5.130	323.3E6	847.5E6	529.540	502.695
31)	L7 AR-1260-1	7.268	6.131	619.9E6	1598.5E6	474.425	482.566
32)	L7 AR-1260-2	7.522	6.316	768.4E6	1974.9E6	464.163	483.179
33)	L7 AR-1260-3	7.805	6.466	895.0E6	1574.6E6	466.595	480.917
34)	L7 AR-1260-4	8.108	6.926	627.3E6	948.6E6	454.401	473.067
35)	L7 AR-1260-5	8.429	7.166	1412.6E6	1936.6E6	461.791m	474.382

(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

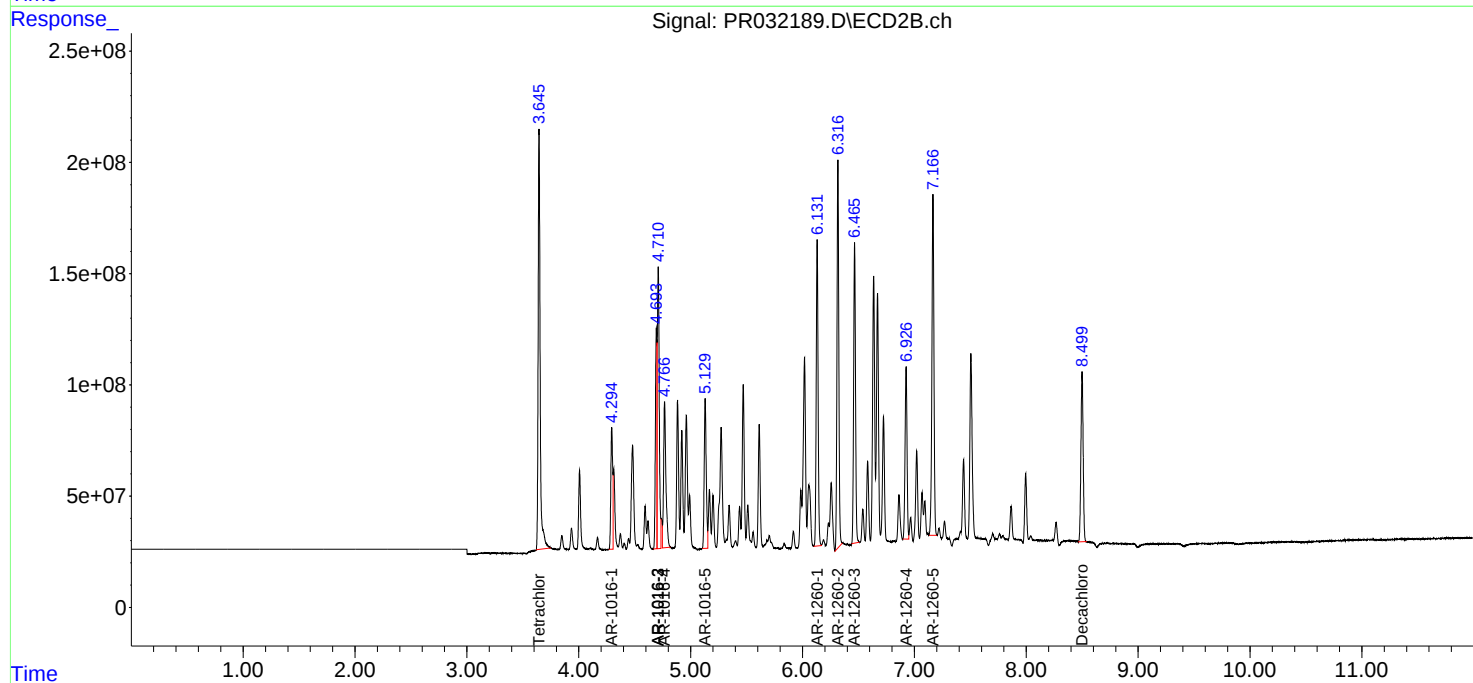
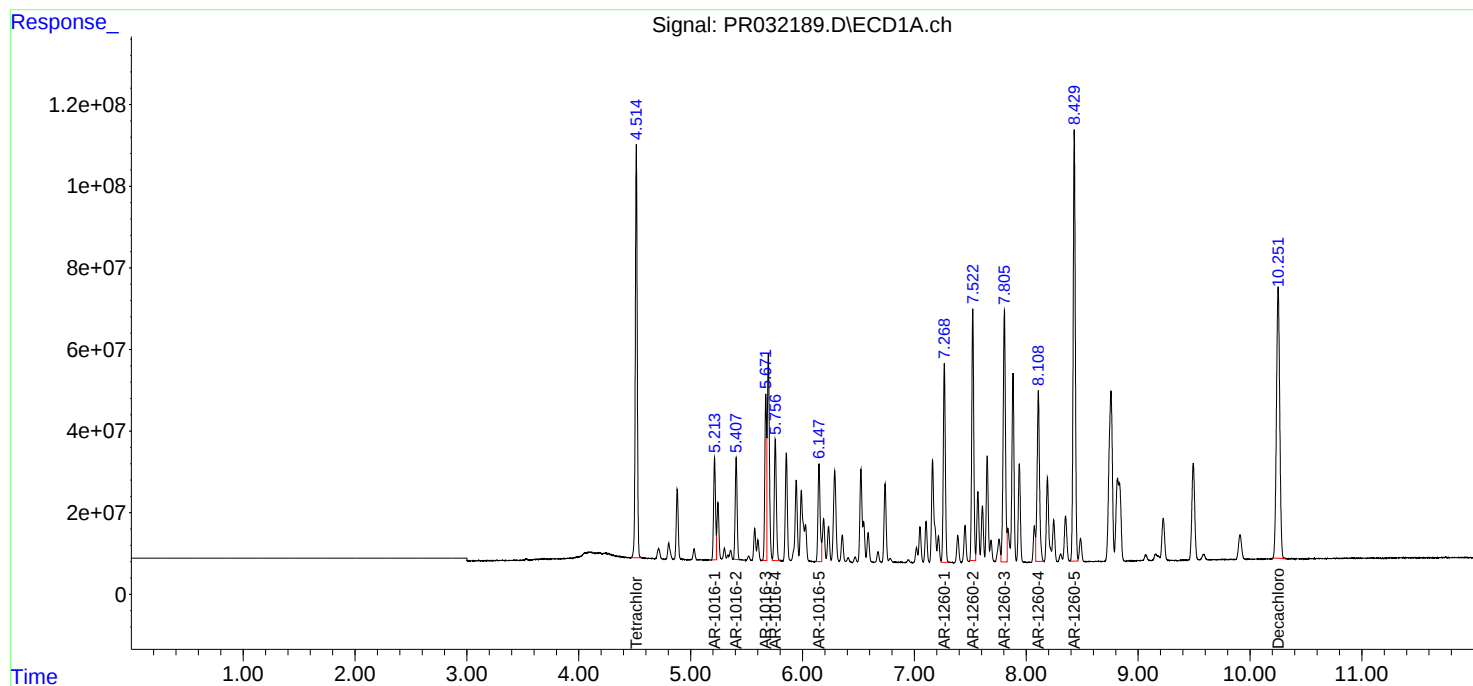
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

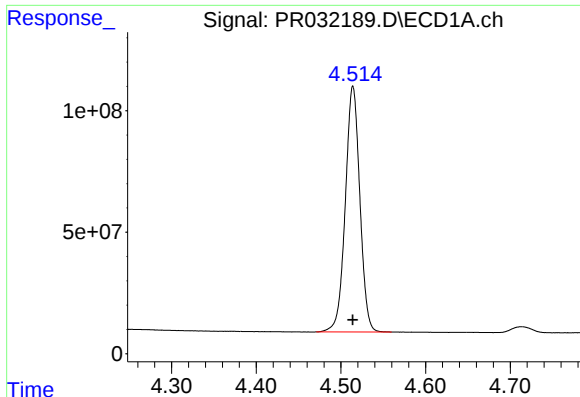
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Integration File signal 1: autoint1.e
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Quant Time: Sep 22 03:23:31 2018
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QLast Update : Wed Sep 19 03:49:43 2018
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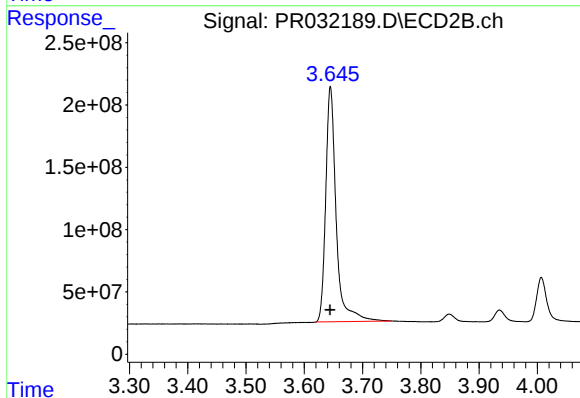
#1 Tetrachloro-m-xylene

R.T.: 4.514 min
Delta R.T.: 0.000 min
Response: 1207705129
Conc: 60.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

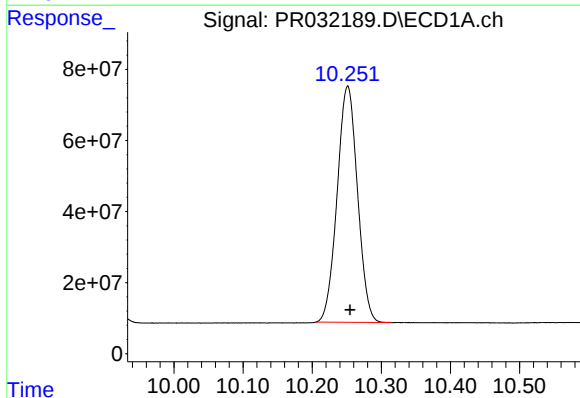
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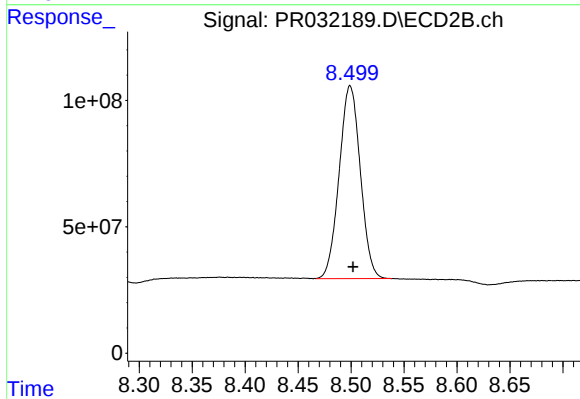
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: 0.000 min
Response: 2350785371
Conc: 56.18 ng/ml



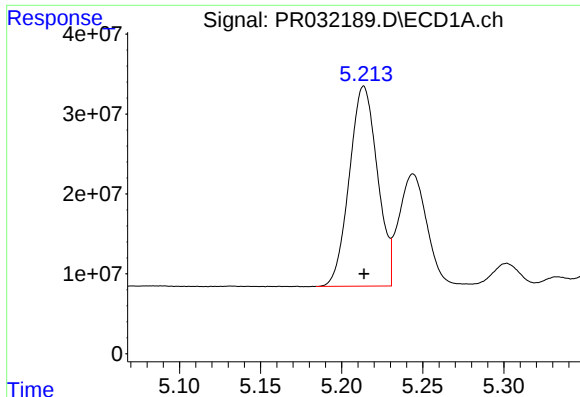
#2 Decachlorobiphenyl

R.T.: 10.251 min
Delta R.T.: -0.003 min
Response: 1359325041
Conc: 46.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.499 min
Delta R.T.: -0.003 min
Response: 1061474238
Conc: 47.20 ng/ml m



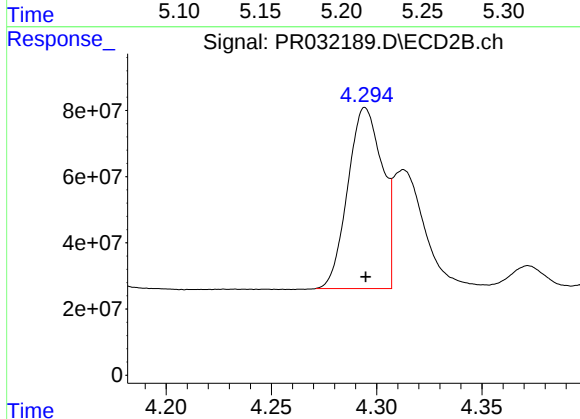
#3 AR-1016-1

R.T.: 5.214 min
Delta R.T.: 0.000 min
Response: 301419635
Conc: 579.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

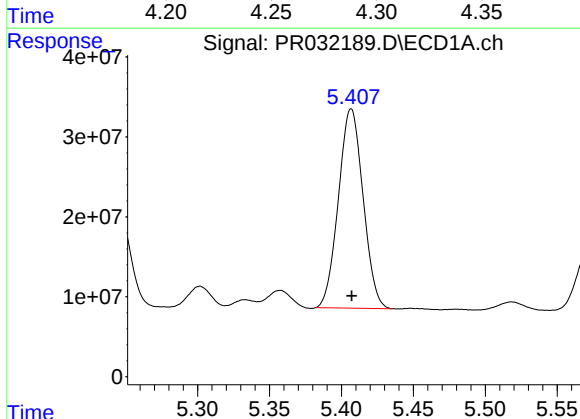
Manual Integrations
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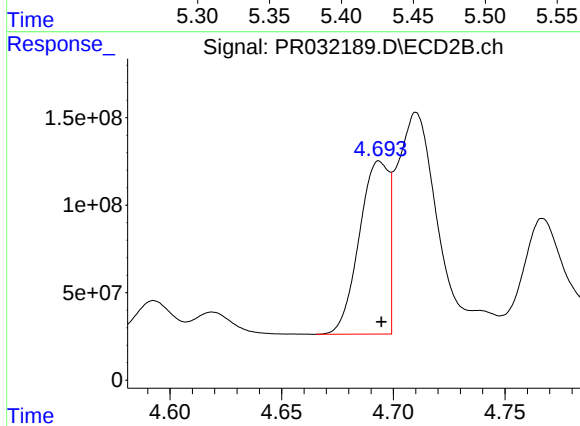
#3 AR-1016-1

R.T.: 4.295 min
Delta R.T.: 0.000 min
Response: 623207174
Conc: 538.62 ng/ml



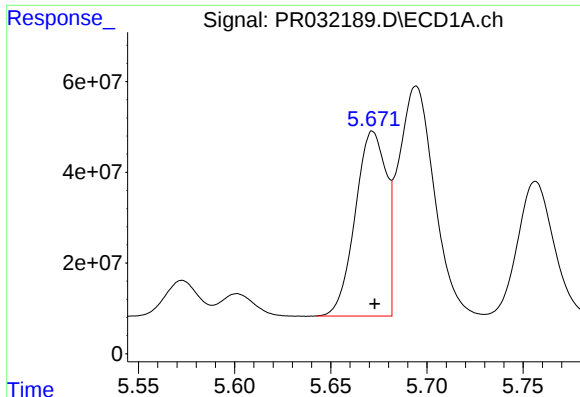
#4 AR-1016-2

R.T.: 5.407 min
Delta R.T.: 0.000 min
Response: 298095713
Conc: 565.19 ng/ml



#4 AR-1016-2

R.T.: 4.694 min
Delta R.T.: 0.000 min
Response: 901703836
Conc: 524.36 ng/ml



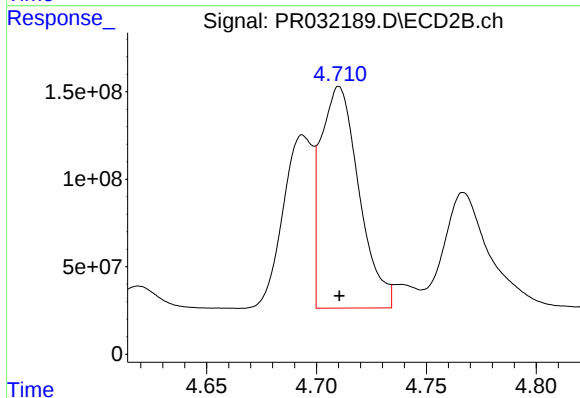
#5 AR-1016-3

R.T.: 5.672 min
Delta R.T.: 0.000 min
Response: 457935792
Conc: 560.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

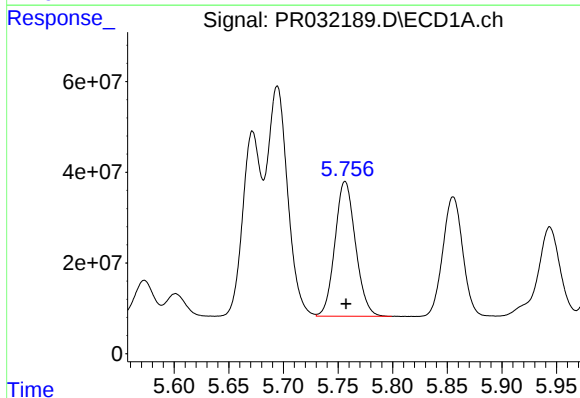
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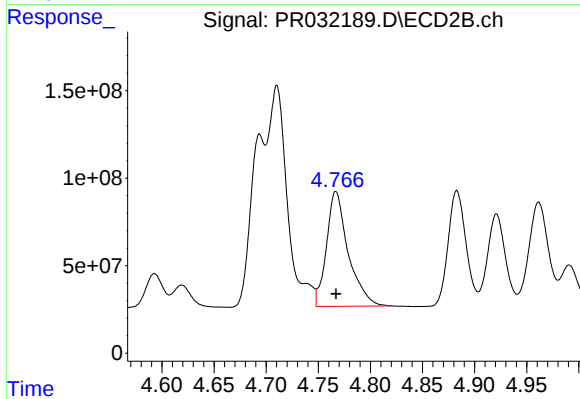
#5 AR-1016-3

R.T.: 4.710 min
Delta R.T.: 0.000 min
Response: 1509853571
Conc: 477.59 ng/ml m



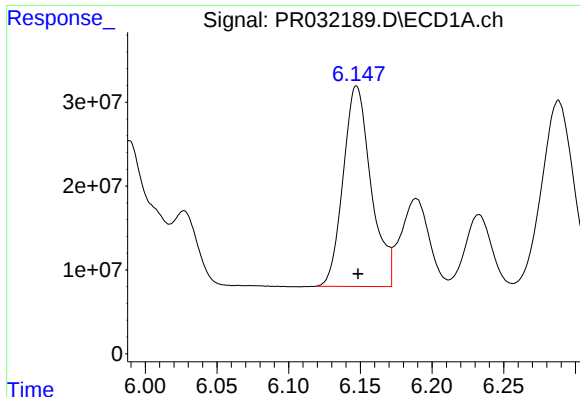
#6 AR-1016-4

R.T.: 5.756 min
Delta R.T.: 0.000 min
Response: 389568209
Conc: 544.13 ng/ml



#6 AR-1016-4

R.T.: 4.767 min
Delta R.T.: 0.000 min
Response: 951383601
Conc: 531.50 ng/ml



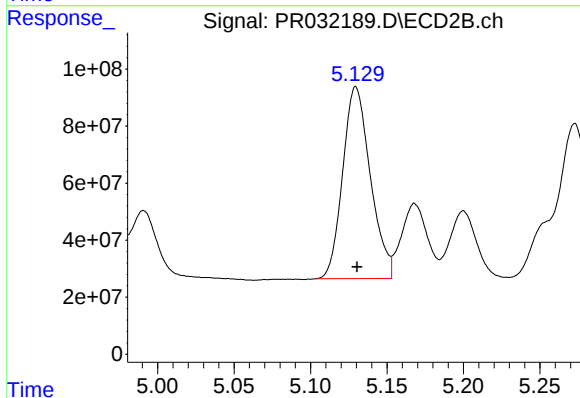
#7 AR-1016-5

R.T.: 6.147 min
Delta R.T.: -0.001 min
Response: 323283428
Conc: 529.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

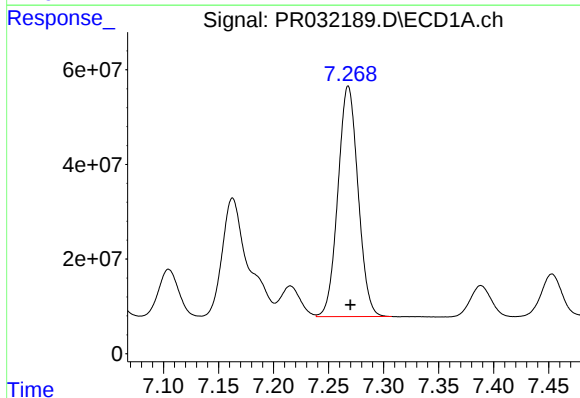
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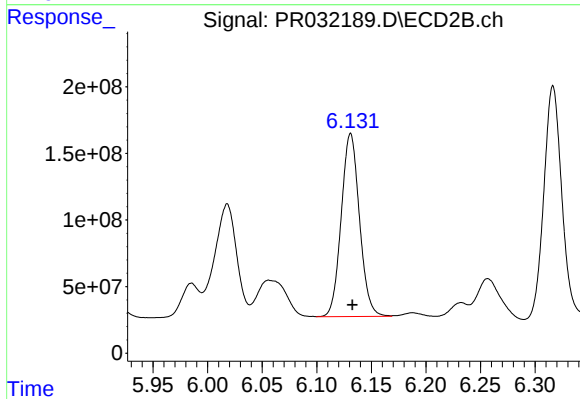
#7 AR-1016-5

R.T.: 5.130 min
Delta R.T.: 0.000 min
Response: 847540135
Conc: 502.70 ng/ml



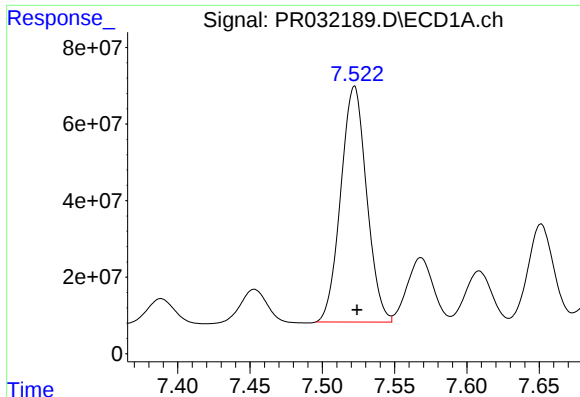
#31 AR-1260-1

R.T.: 7.268 min
Delta R.T.: -0.002 min
Response: 619929791
Conc: 474.42 ng/ml



#31 AR-1260-1

R.T.: 6.131 min
Delta R.T.: -0.002 min
Response: 1598457810
Conc: 482.57 ng/ml



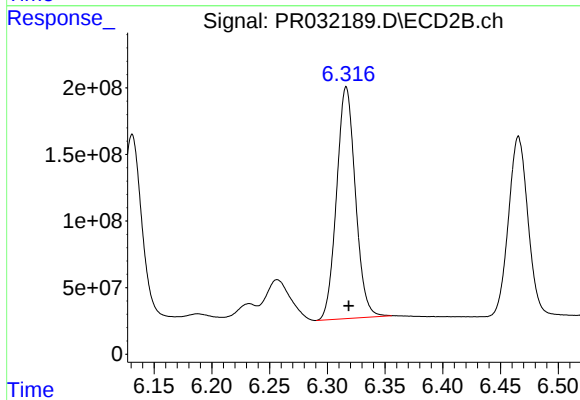
#32 AR-1260-2

R.T.: 7.522 min
Delta R.T.: -0.002 min
Response: 768430248
Conc: 464.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

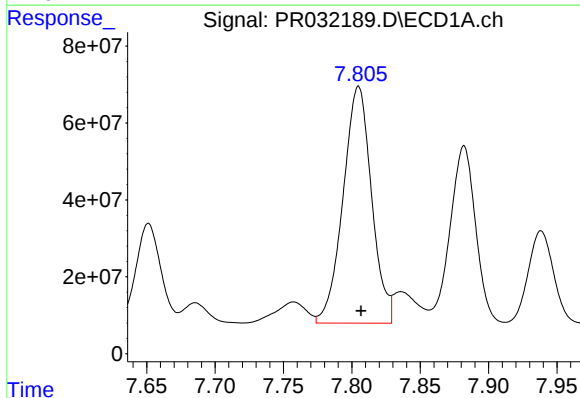
Manual Integrations
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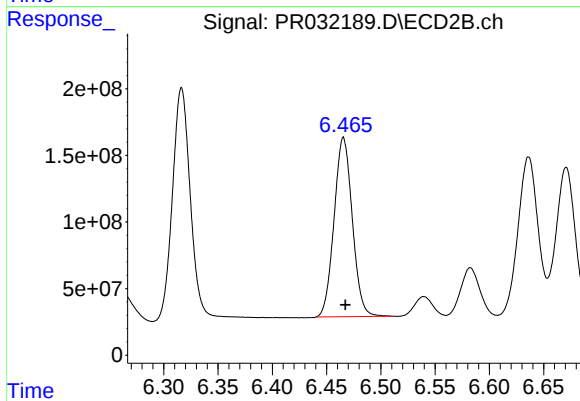
#32 AR-1260-2

R.T.: 6.316 min
Delta R.T.: -0.002 min
Response: 1974919548
Conc: 483.18 ng/ml



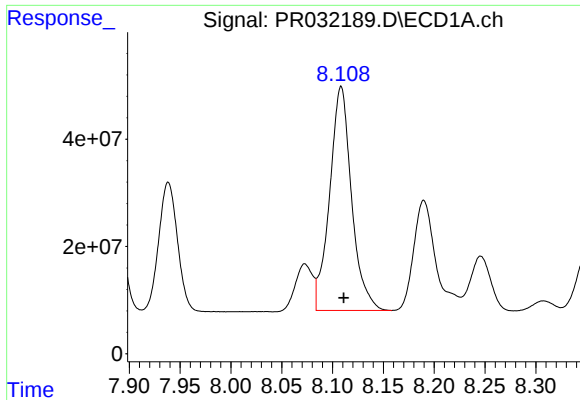
#33 AR-1260-3

R.T.: 7.805 min
Delta R.T.: -0.002 min
Response: 894970476
Conc: 466.59 ng/ml



#33 AR-1260-3

R.T.: 6.466 min
Delta R.T.: -0.002 min
Response: 1574621558
Conc: 480.92 ng/ml



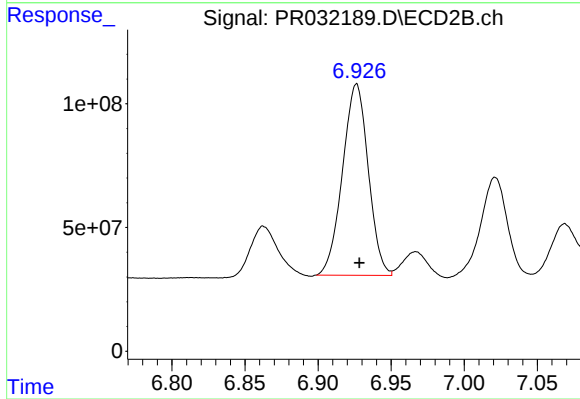
#34 AR-1260-4

R.T.: 8.108 min
Delta R.T.: -0.002 min
Response: 627252726
Conc: 454.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

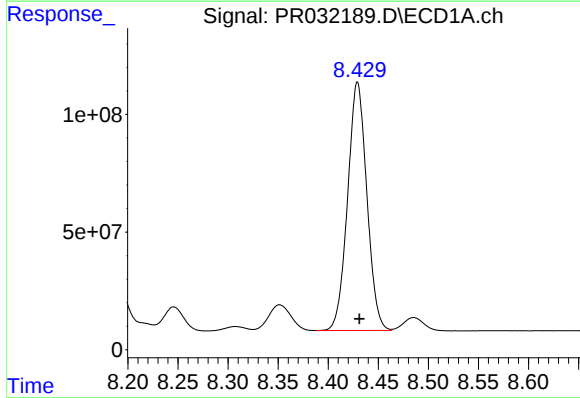
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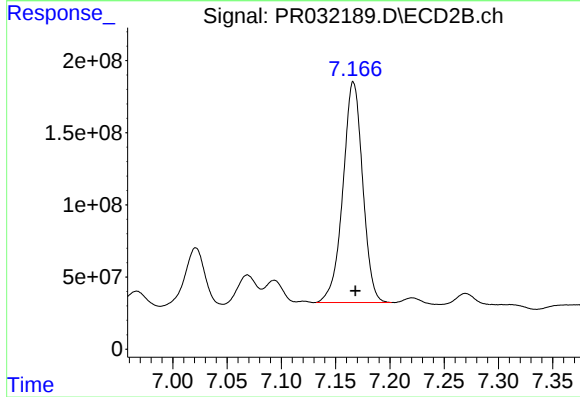
#34 AR-1260-4

R.T.: 6.926 min
Delta R.T.: -0.002 min
Response: 948597074
Conc: 473.07 ng/ml



#35 AR-1260-5

R.T.: 8.429 min
Delta R.T.: -0.002 min
Response: 1412582048
Conc: 461.79 ng/ml m



#35 AR-1260-5

R.T.: 7.166 min
Delta R.T.: -0.002 min
Response: 1936606735
Conc: 474.38 ng/ml