

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092418\
 Data File : PR032273.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2018 06:44
 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 25 07:37:55 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	1276.5E6	2417.1E6	64.206m	57.763m
2)	SA Decachlor...	10.249	8.496	1329.3E6	1070.7E6	45.380	47.613m
Target Compounds							
3)	L1 AR-1016-1	5.213	4.294	298.3E6	629.7E6	573.714	544.235
4)	L1 AR-1016-2	5.406	4.694	291.8E6	876.0E6	553.167	509.386
5)	L1 AR-1016-3	5.672	4.710	437.9E6	1661.2E6	535.779	525.479
6)	L1 AR-1016-4	5.756	4.767	369.3E6	929.9E6	515.840	519.510
7)	L1 AR-1016-5	6.147	5.129	300.3E6	816.8E6	491.893	484.468
31)	L7 AR-1260-1	7.268	6.130	581.8E6	1603.8E6	445.213	484.170
32)	L7 AR-1260-2	7.522	6.315	711.8E6	2001.7E6	429.933	489.720
33)	L7 AR-1260-3	7.805	6.464	818.8E6	1610.8E6	426.883	491.952m
34)	L7 AR-1260-4	8.108	6.925	583.4E6	979.7E6	422.602	488.595m
35)	L7 AR-1260-5	8.429	7.165	1336.9E6	1945.8E6	437.044	476.623m

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

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Acq On : 25 Sep 2018 06:44
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

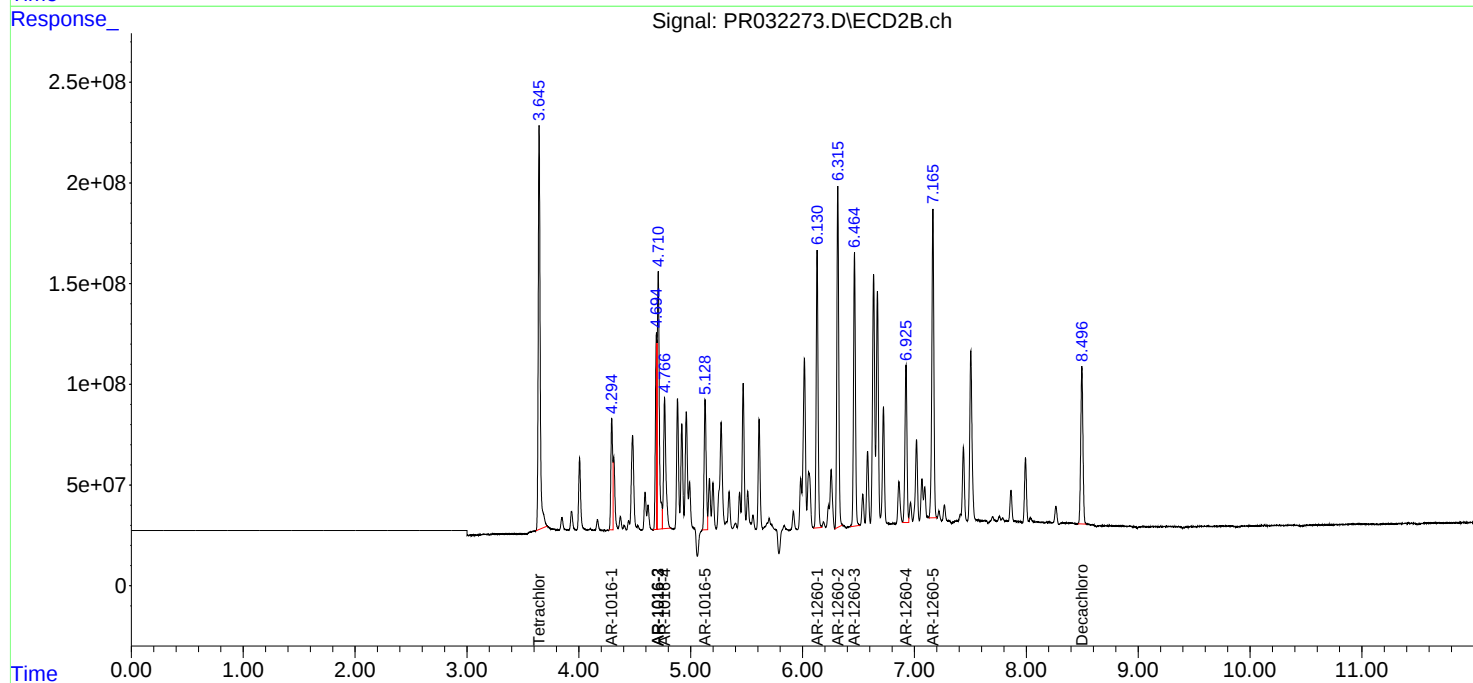
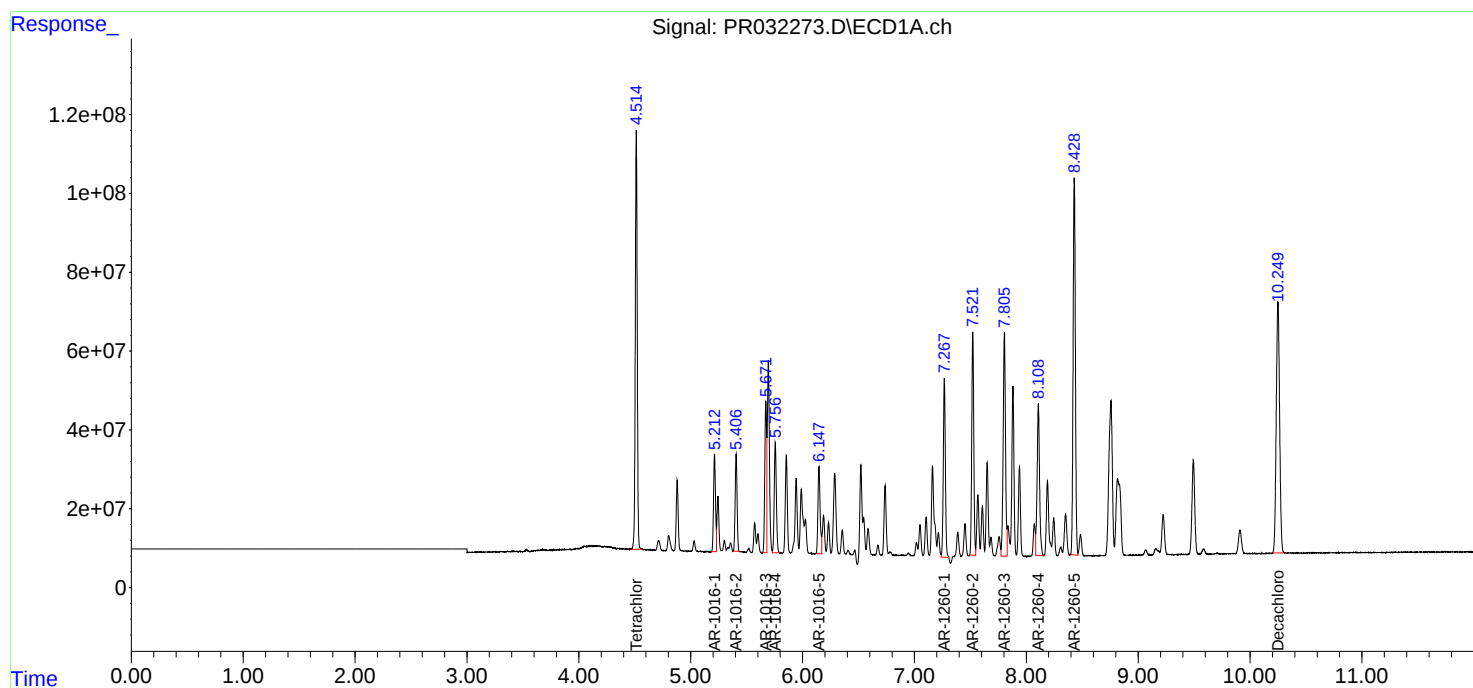
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

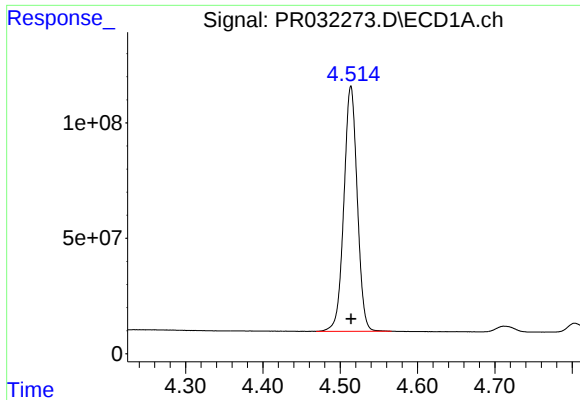
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 07:37:55 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091818.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 19 03:49:43 2018
Response via : Initial Calibration
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





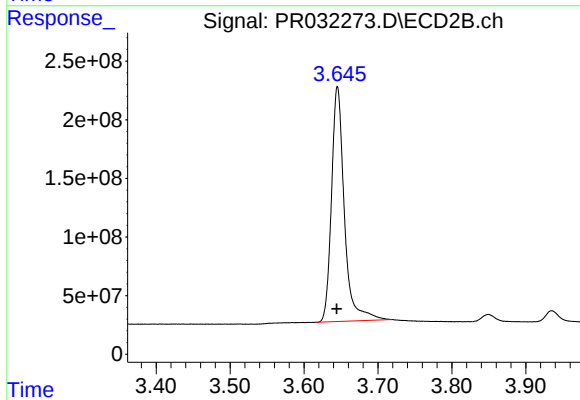
#1 Tetrachloro-m-xylene

R.T.: 4.514 min
Delta R.T.: 0.000 min
Response: 1276452557
Conc: 64.21 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

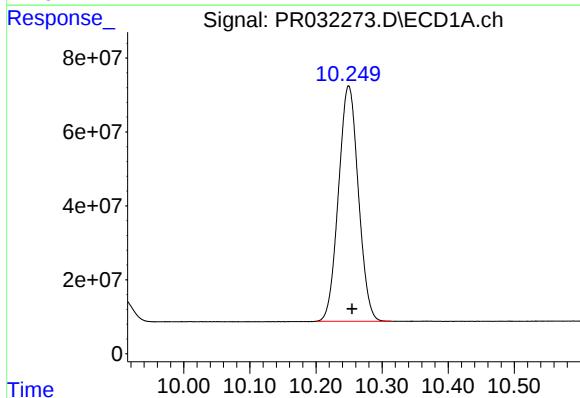
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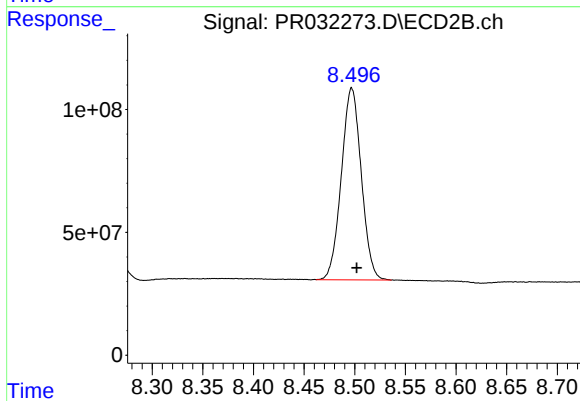
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: 0.000 min
Response: 2417124632
Conc: 57.76 ng/ml m



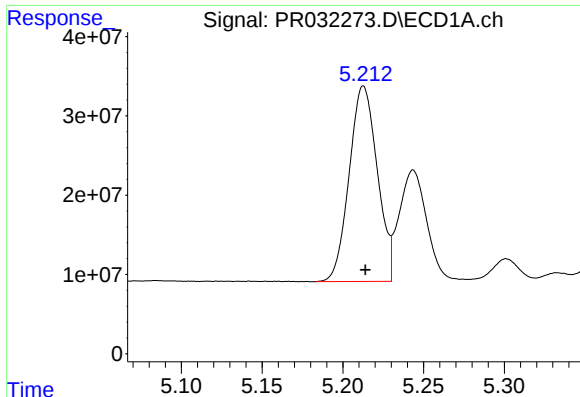
#2 Decachlorobiphenyl

R.T.: 10.249 min
Delta R.T.: -0.005 min
Response: 1329286096
Conc: 45.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.496 min
Delta R.T.: -0.005 min
Response: 1070669709
Conc: 47.61 ng/ml m



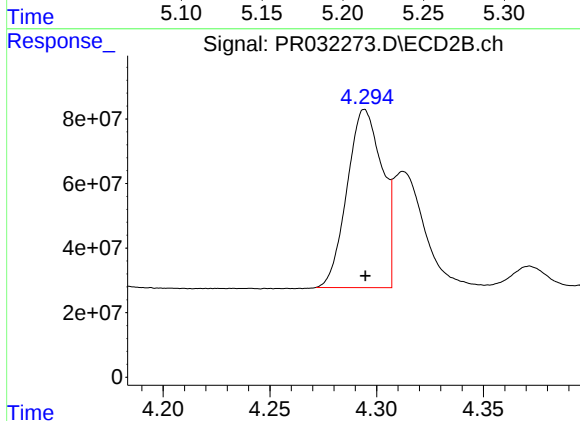
#3 AR-1016-1

R.T.: 5.213 min
Delta R.T.: -0.001 min
Response: 298296798
Conc: 573.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

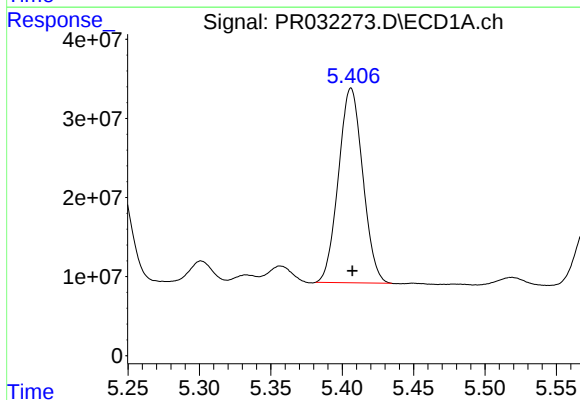
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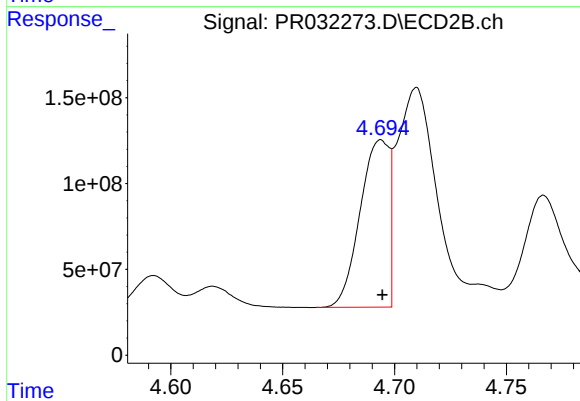
#3 AR-1016-1

R.T.: 4.294 min
Delta R.T.: 0.000 min
Response: 629699497
Conc: 544.23 ng/ml



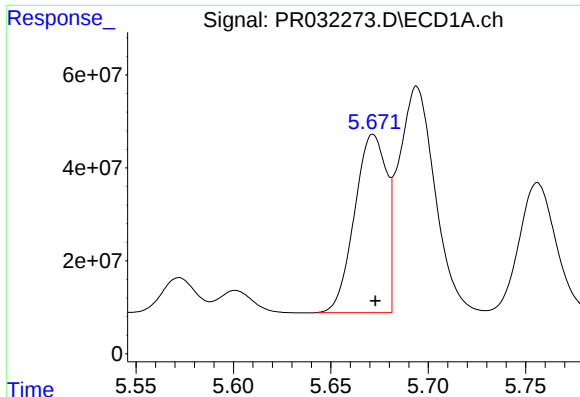
#4 AR-1016-2

R.T.: 5.406 min
Delta R.T.: 0.000 min
Response: 291756315
Conc: 553.17 ng/ml



#4 AR-1016-2

R.T.: 4.694 min
Delta R.T.: 0.000 min
Response: 875953078
Conc: 509.39 ng/ml



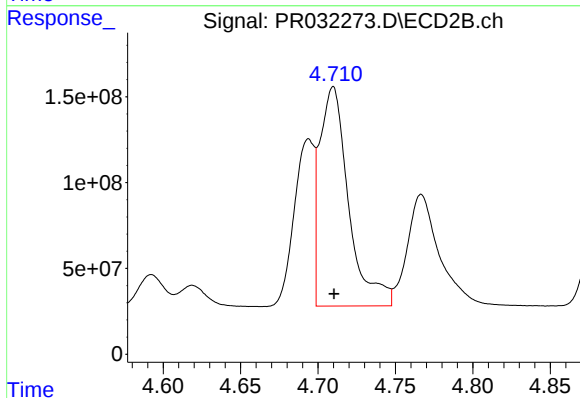
#5 AR-1016-3

R.T.: 5.672 min
Delta R.T.: -0.001 min
Response: 437889200
Conc: 535.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

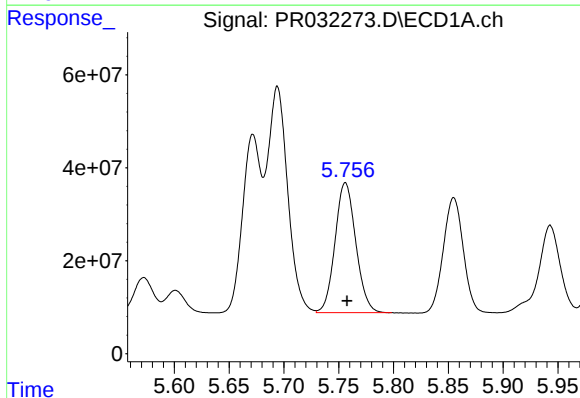
Manual Integrations
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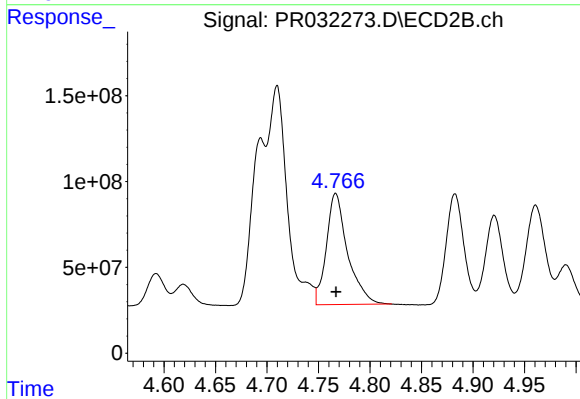
#5 AR-1016-3

R.T.: 4.710 min
Delta R.T.: 0.000 min
Response: 1661240551
Conc: 525.48 ng/ml



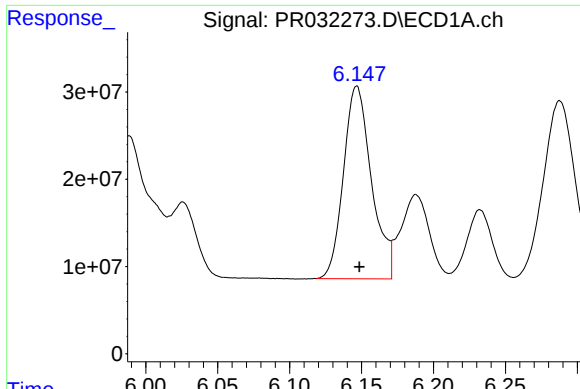
#6 AR-1016-4

R.T.: 5.756 min
Delta R.T.: -0.001 min
Response: 369313516
Conc: 515.84 ng/ml



#6 AR-1016-4

R.T.: 4.767 min
Delta R.T.: 0.000 min
Response: 929921475
Conc: 519.51 ng/ml



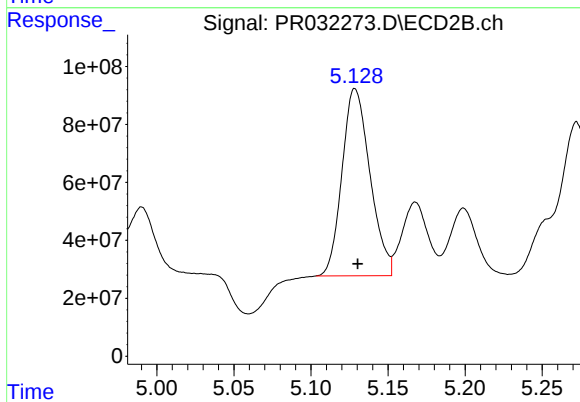
#7 AR-1016-5

R.T.: 6.147 min
Delta R.T.: -0.002 min
Response: 300299716
Conc: 491.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

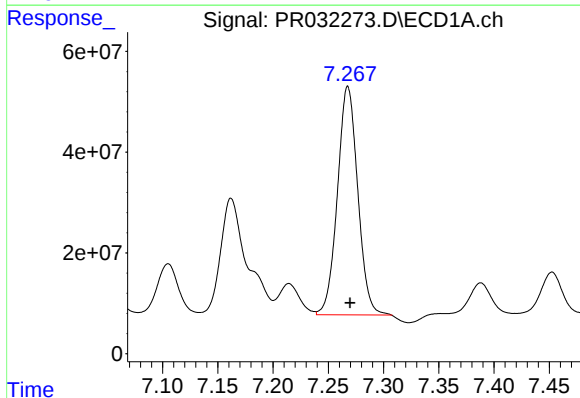
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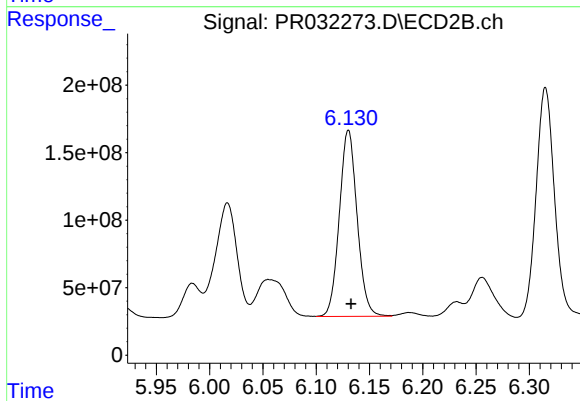
#7 AR-1016-5

R.T.: 5.129 min
Delta R.T.: -0.002 min
Response: 816809638
Conc: 484.47 ng/ml



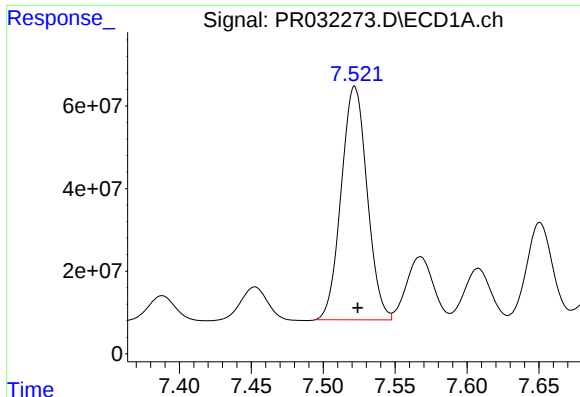
#31 AR-1260-1

R.T.: 7.268 min
Delta R.T.: -0.002 min
Response: 581759180
Conc: 445.21 ng/ml



#31 AR-1260-1

R.T.: 6.130 min
Delta R.T.: -0.002 min
Response: 1603769955
Conc: 484.17 ng/ml



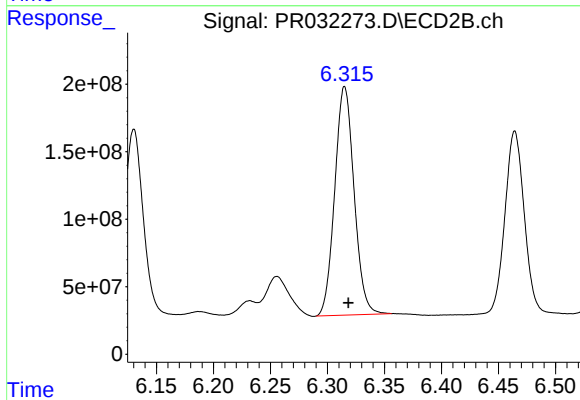
#32 AR-1260-2

R.T.: 7.522 min
Delta R.T.: -0.002 min
Response: 711760871
Conc: 429.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

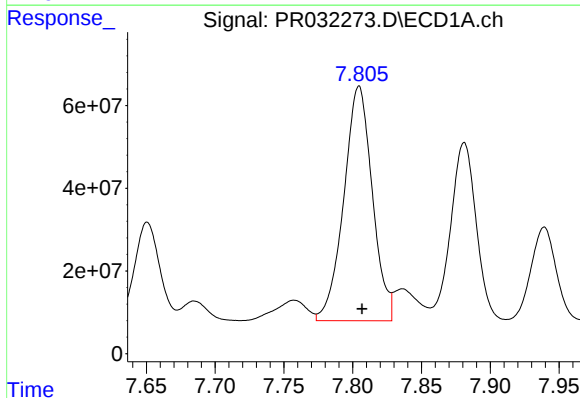
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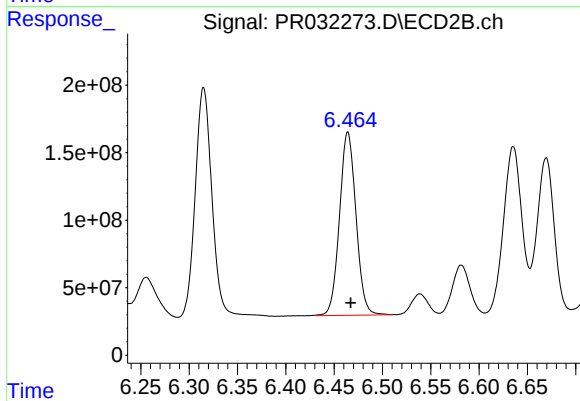
#32 AR-1260-2

R.T.: 6.315 min
Delta R.T.: -0.003 min
Response: 2001652530
Conc: 489.72 ng/ml



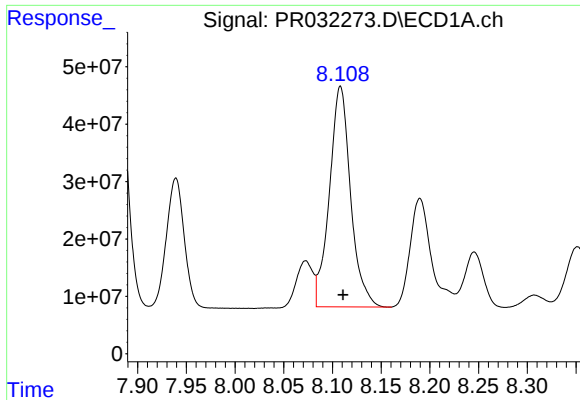
#33 AR-1260-3

R.T.: 7.805 min
Delta R.T.: -0.002 min
Response: 818800769
Conc: 426.88 ng/ml



#33 AR-1260-3

R.T.: 6.464 min
Delta R.T.: -0.003 min
Response: 1610752814
Conc: 491.95 ng/ml m



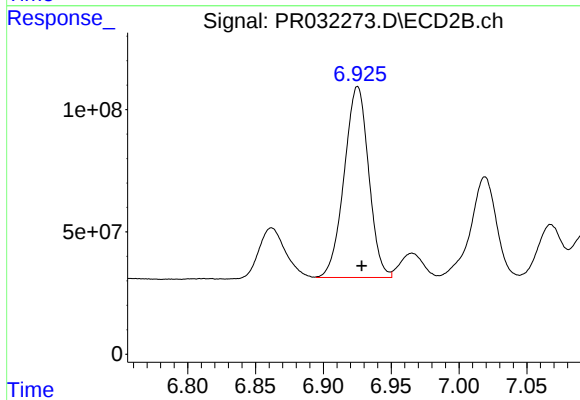
#34 AR-1260-4

R.T.: 8.108 min
Delta R.T.: -0.003 min
Response: 583356817
Conc: 422.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

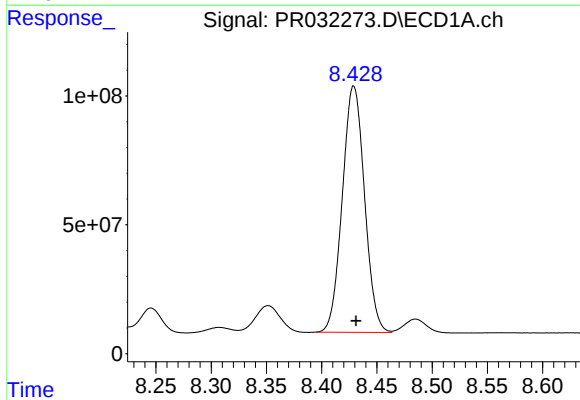
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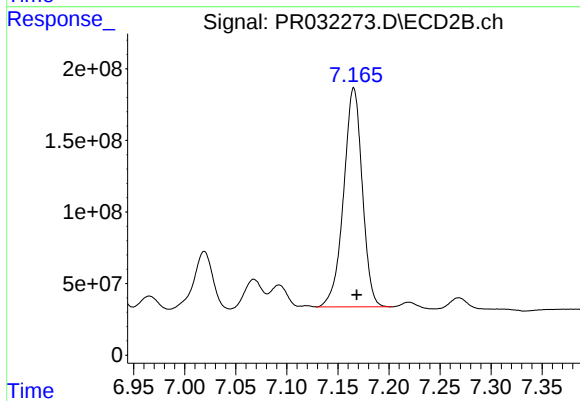
#34 AR-1260-4

R.T.: 6.925 min
Delta R.T.: -0.003 min
Response: 979734954
Conc: 488.60 ng/ml m



#35 AR-1260-5

R.T.: 8.429 min
Delta R.T.: -0.002 min
Response: 1336881433
Conc: 437.04 ng/ml



#35 AR-1260-5

R.T.: 7.165 min
Delta R.T.: -0.003 min
Response: 1945756921
Conc: 476.62 ng/ml m