

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070118\
 Data File : PQ030248.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2018 19:19
 Operator : UA/SM
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 01:31:38 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 29 01:53:51 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...	4.436	3.698	2415.4E6	858.8E6	57.546	62.402
2)	SA Decachlor...	10.121	8.675	1463.8E6	997.5E6	41.428	48.857
Target Compounds							
3)	L1 AR-1016-1	4.809	4.557	388.3E6	220.9E6	555.935	583.521
4)	L1 AR-1016-2	5.335	4.969	504.7E6	219.9E6	536.380	568.657
5)	L1 AR-1016-3	5.685	5.009	635.3E6	167.8E6	483.528	550.987
6)	L1 AR-1016-4	5.783	5.051	535.5E6	222.5E6	485.595	544.629
7)	L1 AR-1016-5	6.214	5.222	537.5E6	243.0E6	488.780	584.191
31)	L7 AR-1260-1	7.188	6.246	943.2E6	534.0E6	470.246	536.775
32)	L7 AR-1260-2	7.443	6.585	1048.3E6	609.4E6	441.742	531.163
33)	L7 AR-1260-3	7.724	7.054	1246.2E6	490.2E6	441.930m	525.663
34)	L7 AR-1260-4	8.023	7.292	866.3E6	1245.9E6	432.894	512.568
35)	L7 AR-1260-5	8.340	7.638	1718.5E6	911.7E6	431.270	520.608

(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

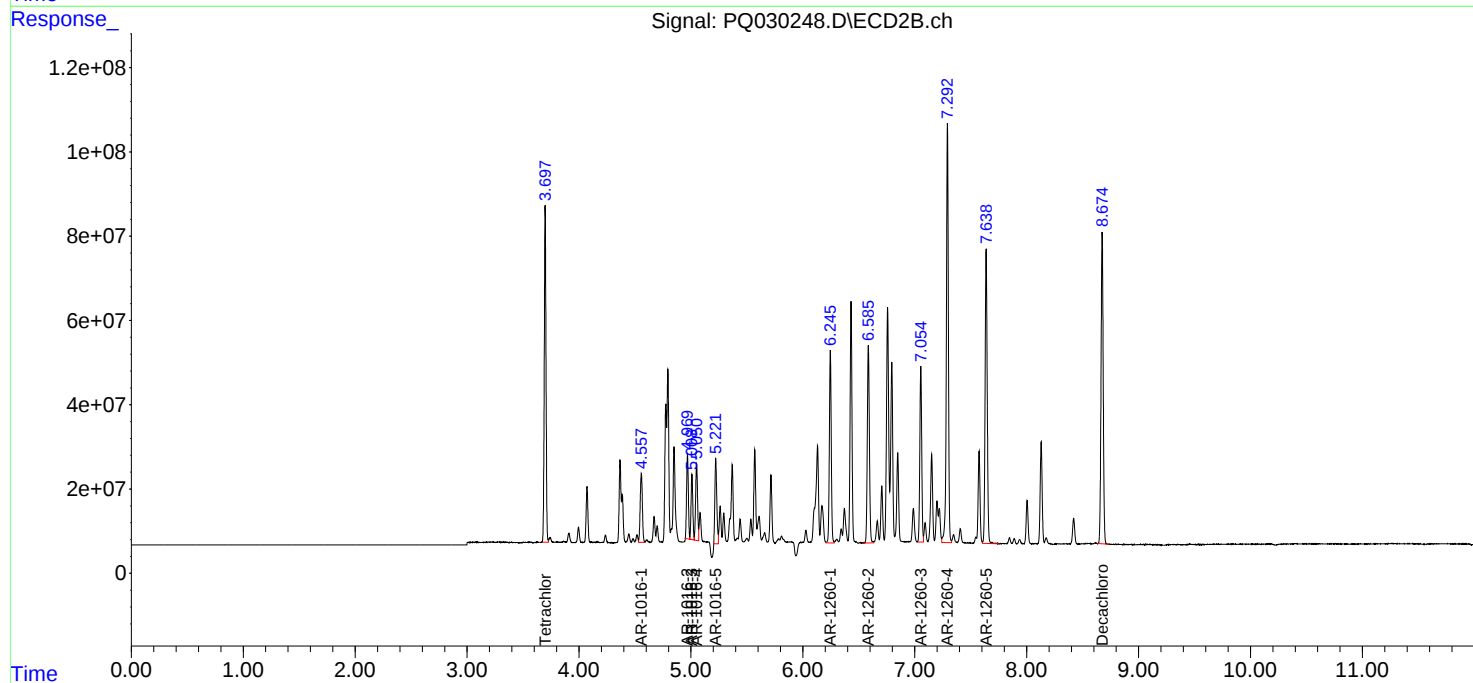
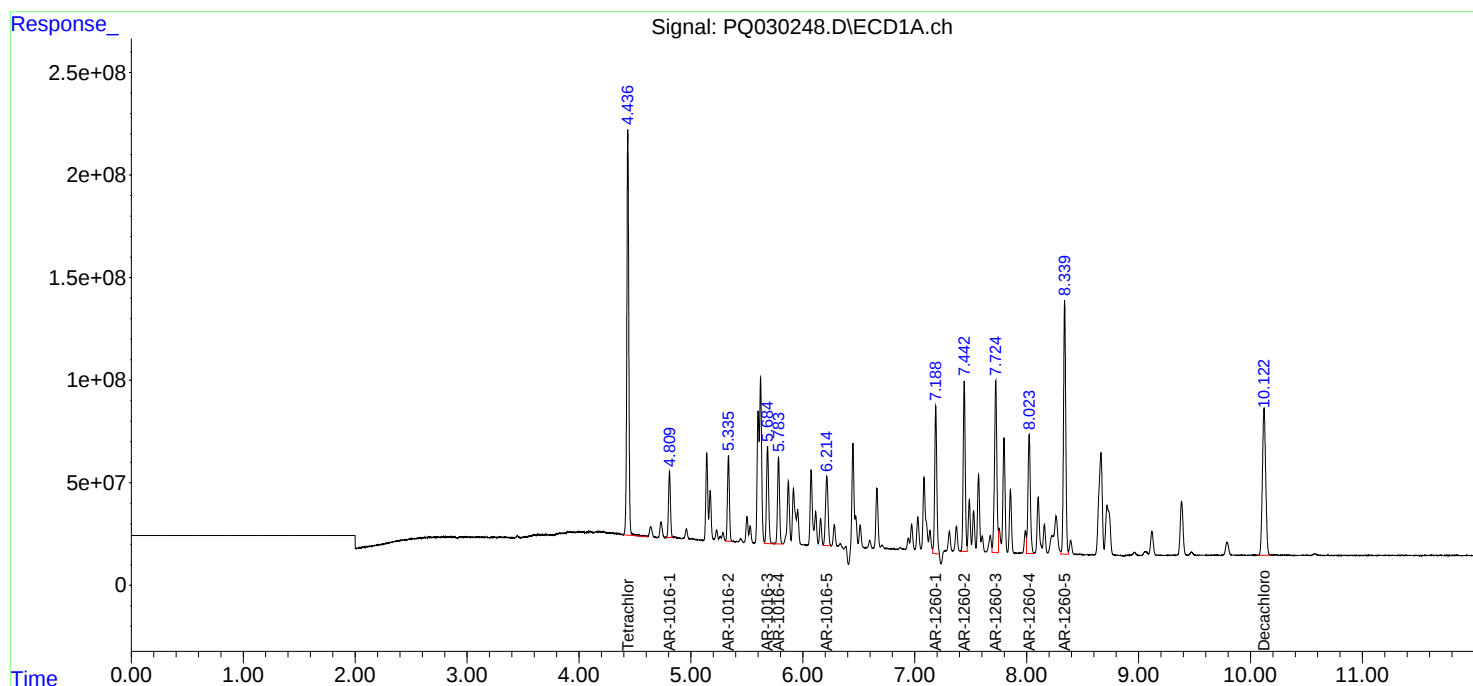
Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

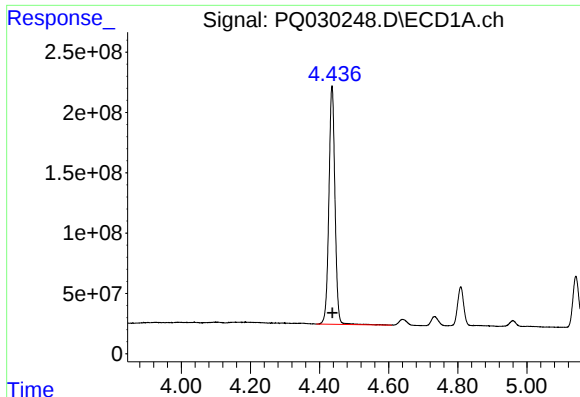
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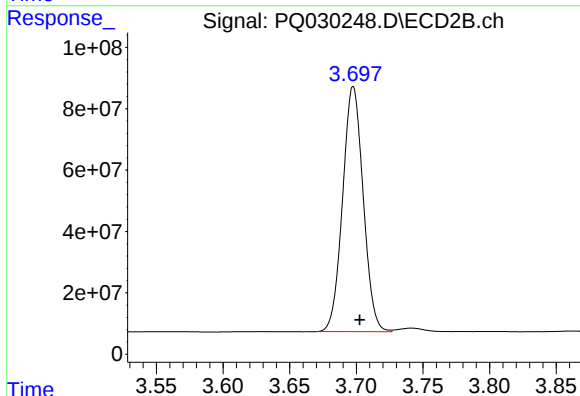
#1 Tetrachloro-m-xylene

R.T.: 4.436 min
Delta R.T.: 0.000 min
Response: 2415420963
Conc: 57.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

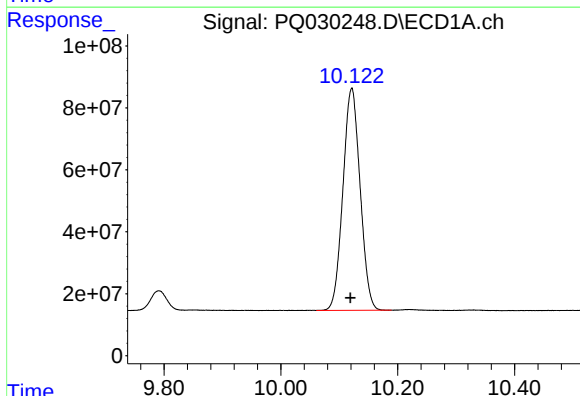
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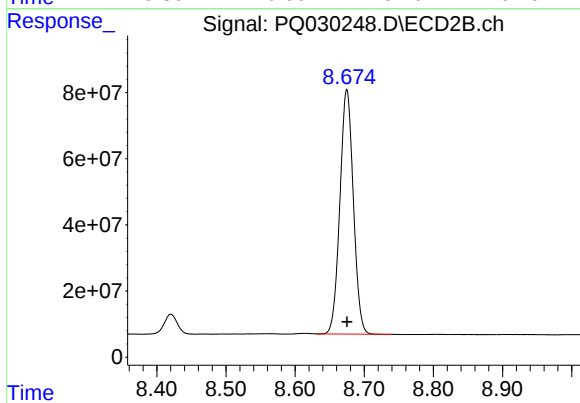
#1 Tetrachloro-m-xylene

R.T.: 3.698 min
Delta R.T.: -0.005 min
Response: 858774362
Conc: 62.40 ng/ml



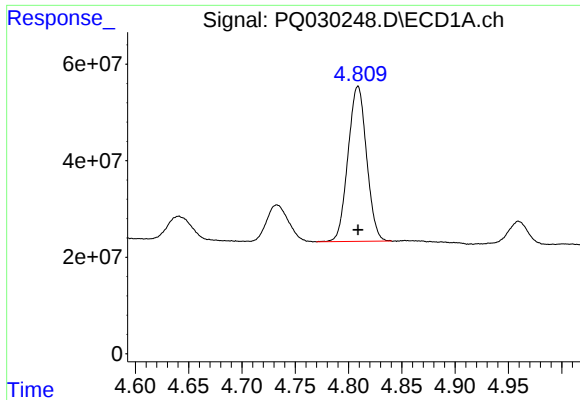
#2 Decachlorobiphenyl

R.T.: 10.121 min
Delta R.T.: 0.002 min
Response: 1463752965
Conc: 41.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.675 min
Delta R.T.: 0.000 min
Response: 997468960
Conc: 48.86 ng/ml



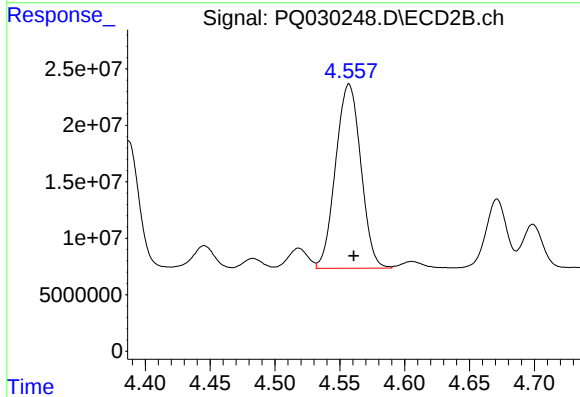
#3 AR-1016-1

R.T.: 4.809 min
Delta R.T.: 0.000 min
Response: 388335839
Conc: 555.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

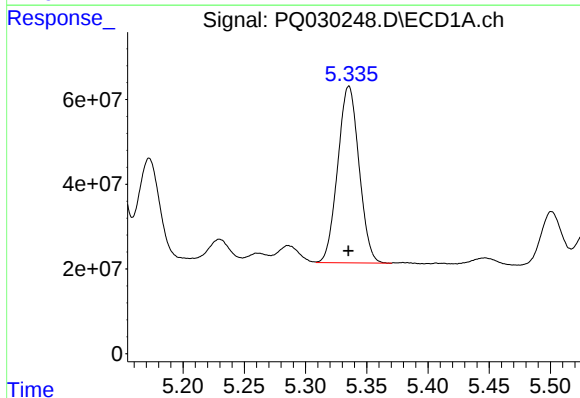
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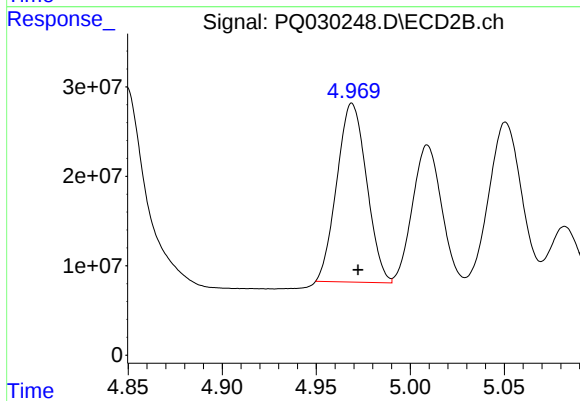
#3 AR-1016-1

R.T.: 4.557 min
Delta R.T.: -0.004 min
Response: 220881861
Conc: 583.52 ng/ml



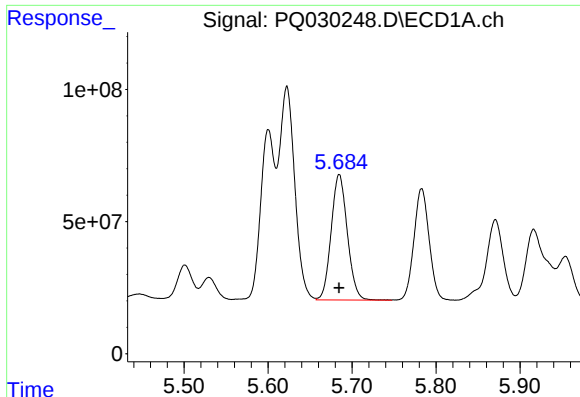
#4 AR-1016-2

R.T.: 5.335 min
Delta R.T.: 0.000 min
Response: 504707785
Conc: 536.38 ng/ml



#4 AR-1016-2

R.T.: 4.969 min
Delta R.T.: -0.003 min
Response: 219853360
Conc: 568.66 ng/ml



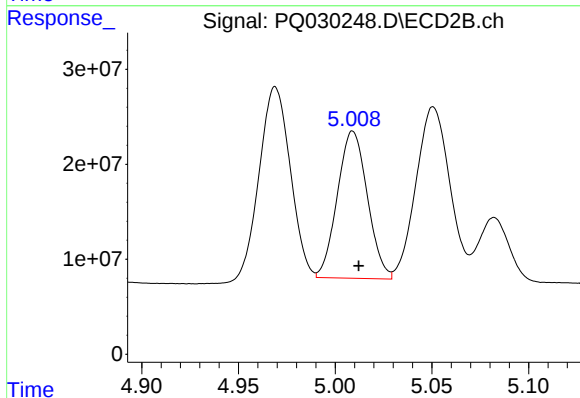
#5 AR-1016-3

R.T.: 5.685 min
Delta R.T.: 0.000 min
Response: 635326575
Conc: 483.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

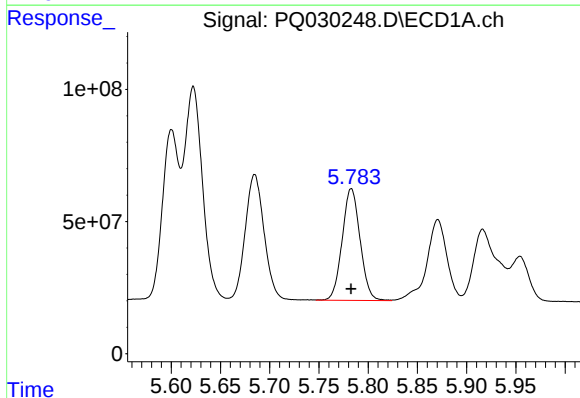
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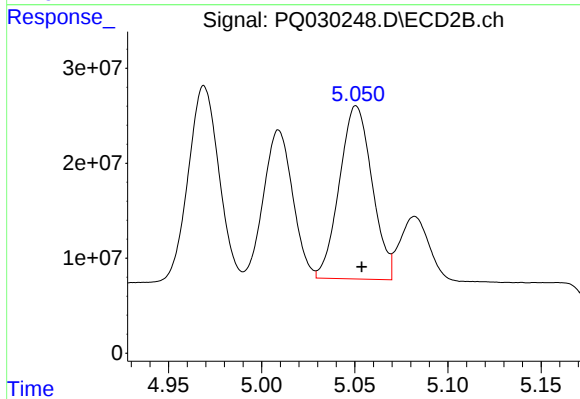
#5 AR-1016-3

R.T.: 5.009 min
Delta R.T.: -0.003 min
Response: 167754552
Conc: 550.99 ng/ml



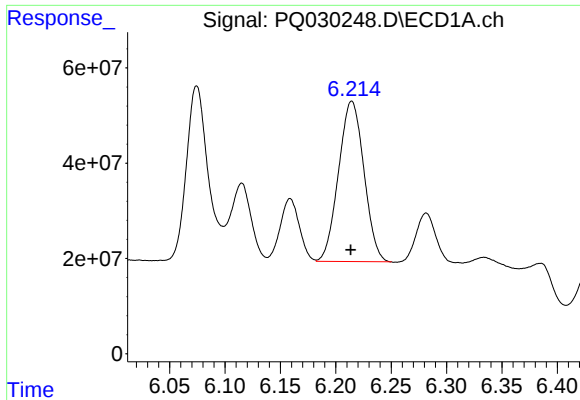
#6 AR-1016-4

R.T.: 5.783 min
Delta R.T.: 0.000 min
Response: 535475688
Conc: 485.59 ng/ml



#6 AR-1016-4

R.T.: 5.051 min
Delta R.T.: -0.003 min
Response: 222515658
Conc: 544.63 ng/ml



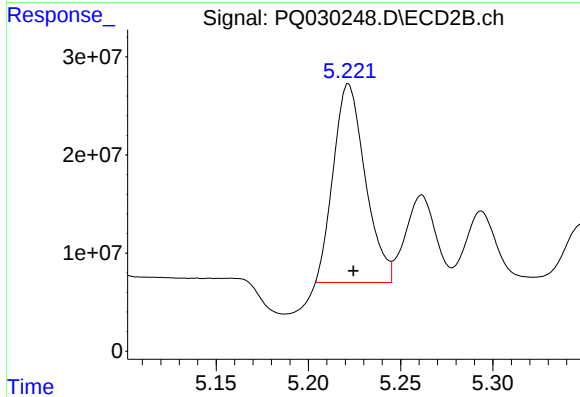
#7 AR-1016-5

R.T.: 6.214 min
Delta R.T.: 0.000 min
Response: 537528045
Conc: 488.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

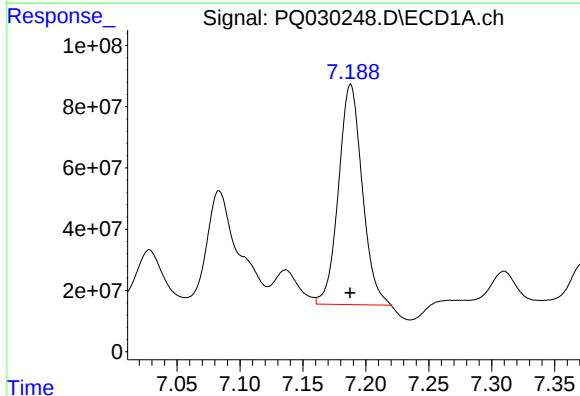
Manual Integrations
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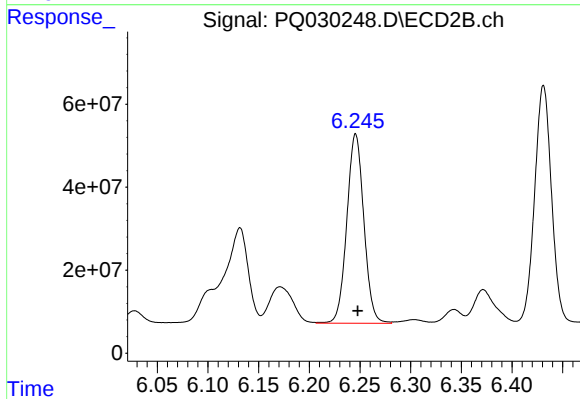
#7 AR-1016-5

R.T.: 5.222 min
Delta R.T.: -0.003 min
Response: 243025137
Conc: 584.19 ng/ml



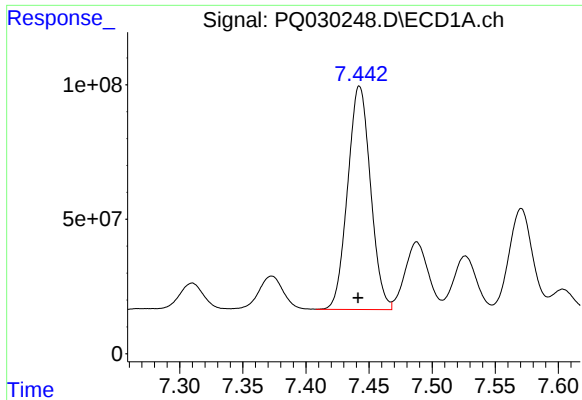
#31 AR-1260-1

R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 943196716
Conc: 470.25 ng/ml



#31 AR-1260-1

R.T.: 6.246 min
Delta R.T.: -0.002 min
Response: 533979256
Conc: 536.77 ng/ml



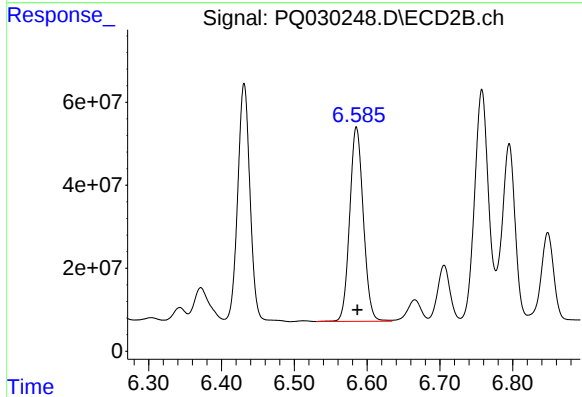
#32 AR-1260-2

R.T.: 7.443 min
Delta R.T.: 0.001 min
Response: 1048346257
Conc: 441.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

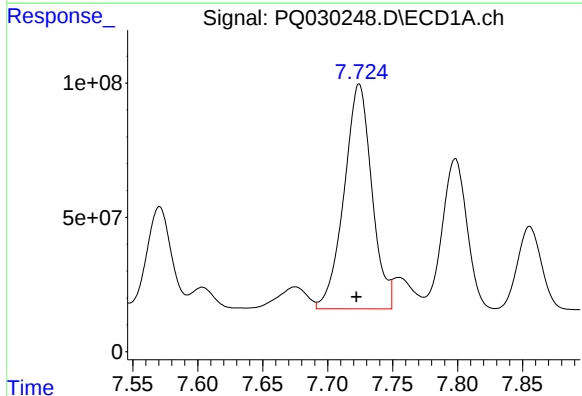
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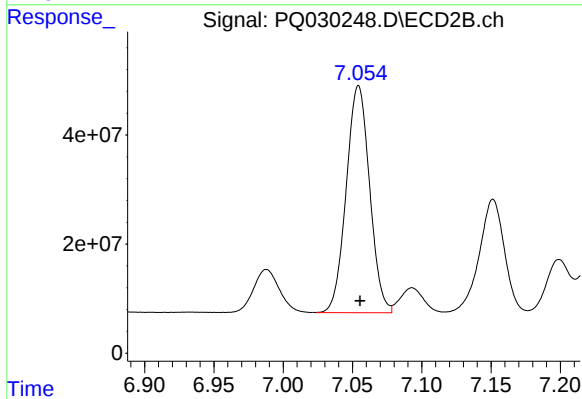
#32 AR-1260-2

R.T.: 6.585 min
Delta R.T.: -0.002 min
Response: 609356800
Conc: 531.16 ng/ml



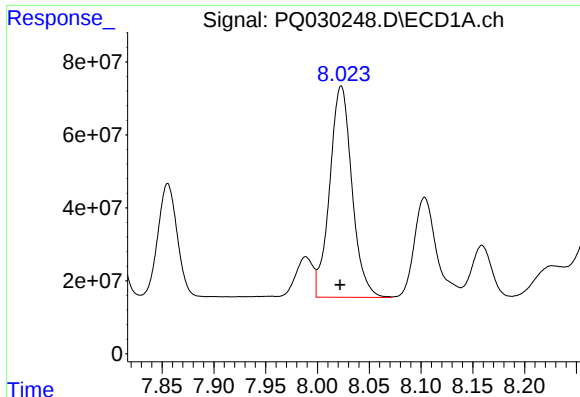
#33 AR-1260-3

R.T.: 7.724 min
Delta R.T.: 0.002 min
Response: 1246227095
Conc: 441.93 ng/ml m



#33 AR-1260-3

R.T.: 7.054 min
Delta R.T.: -0.001 min
Response: 490169091
Conc: 525.66 ng/ml



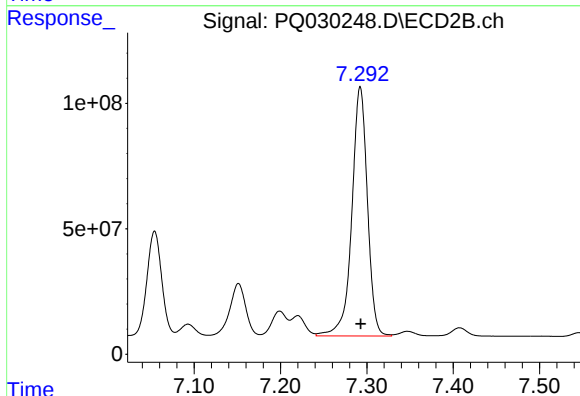
#34 AR-1260-4

R.T.: 8.023 min
Delta R.T.: 0.000 min
Response: 866256931
Conc: 432.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

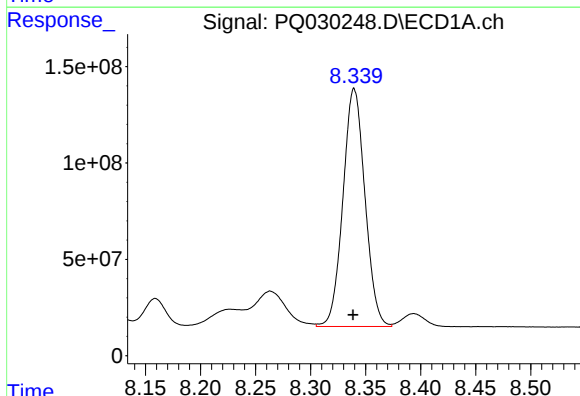
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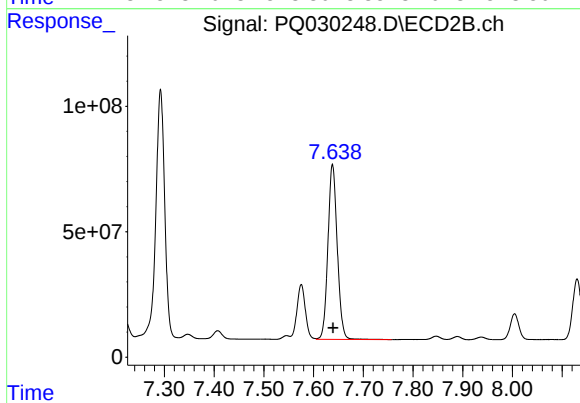
#34 AR-1260-4

R.T.: 7.292 min
Delta R.T.: 0.000 min
Response: 1245944459
Conc: 512.57 ng/ml



#35 AR-1260-5

R.T.: 8.340 min
Delta R.T.: 0.001 min
Response: 1718489348
Conc: 431.27 ng/ml



#35 AR-1260-5

R.T.: 7.638 min
Delta R.T.: -0.001 min
Response: 911739321
Conc: 520.61 ng/ml