

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050919\
 Data File : PQ039539.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2019 23:24
 Operator : AJ\MA
 Sample : K2762-02MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P021-SS001-0002-01MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 02:27:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 10 01:55:02 2019
 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...	5.663	4.764	114.3E6	74048361	19.987	20.177
2)	SA Decachlor...	12.047	10.520	64356968	33301850	9.960	10.051m
Target Compounds							
3)	L1 AR-1016-1	7.114	6.217	21461791	14479804	112.705	116.571
4)	L1 AR-1016-2	7.140	6.238	31730455	21078252	113.083	120.458
5)	L1 AR-1016-3	7.209	6.453	20634646	10849704	122.253	105.146
6)	L1 AR-1016-4	7.324	6.508	15831740	8823442	111.698	116.434
7)	L1 AR-1016-5	7.658	6.760	15319127	10901919	110.667	113.124
31)	L7 AR-1260-1	8.882	7.926	138.7E6	110.7E6	543.973	624.933
32)	L7 AR-1260-2	9.153	8.130	185.8E6	142.1E6	596.238	647.425
33)	L7 AR-1260-3	9.529	8.295	129.0E6	116.5E6	515.960	563.245
34)	L7 AR-1260-4	9.771	8.793	148.8E6	90431249	515.830	518.264
35)	L7 AR-1260-5	10.116	9.046	266.5E6	216.8E6	450.927	511.347

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

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Operator : AJ\MA
Sample : K2762-02MS
Misc :
ALS Vial : 19 Sample Multiplier: 1

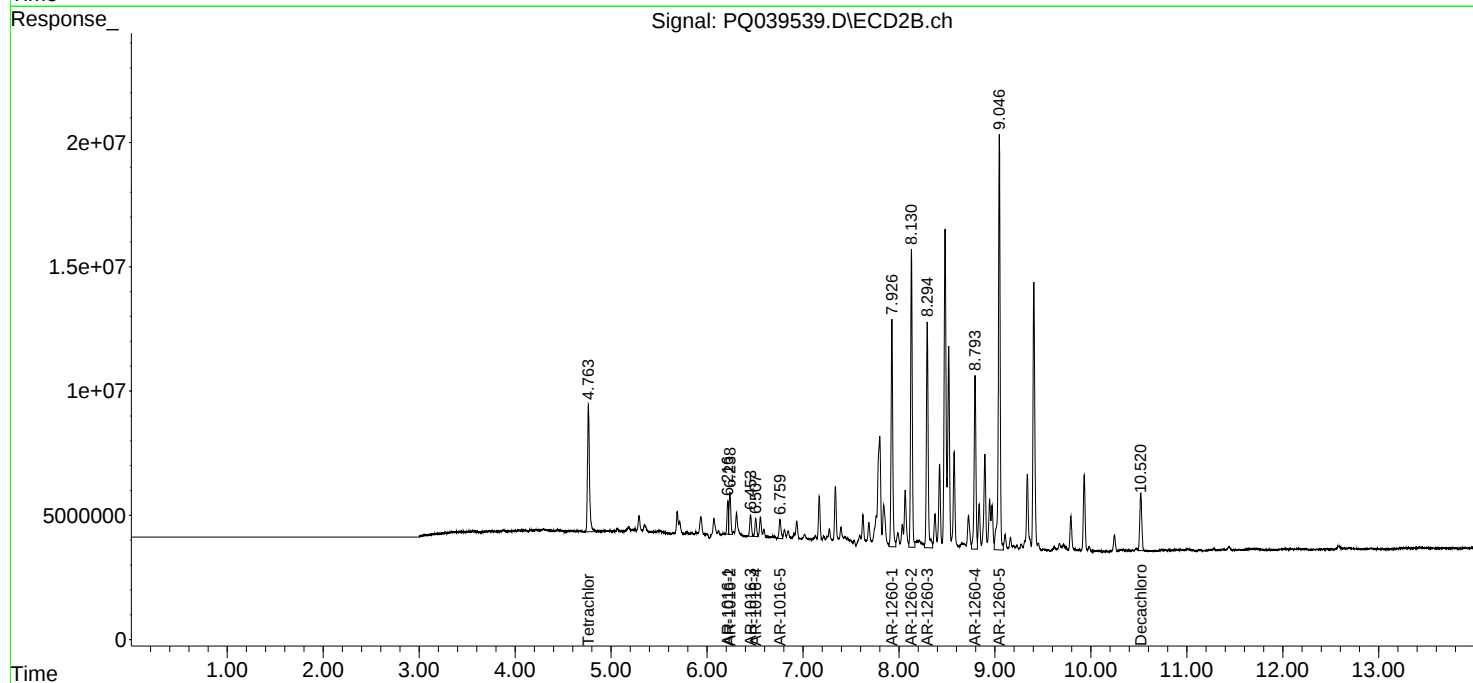
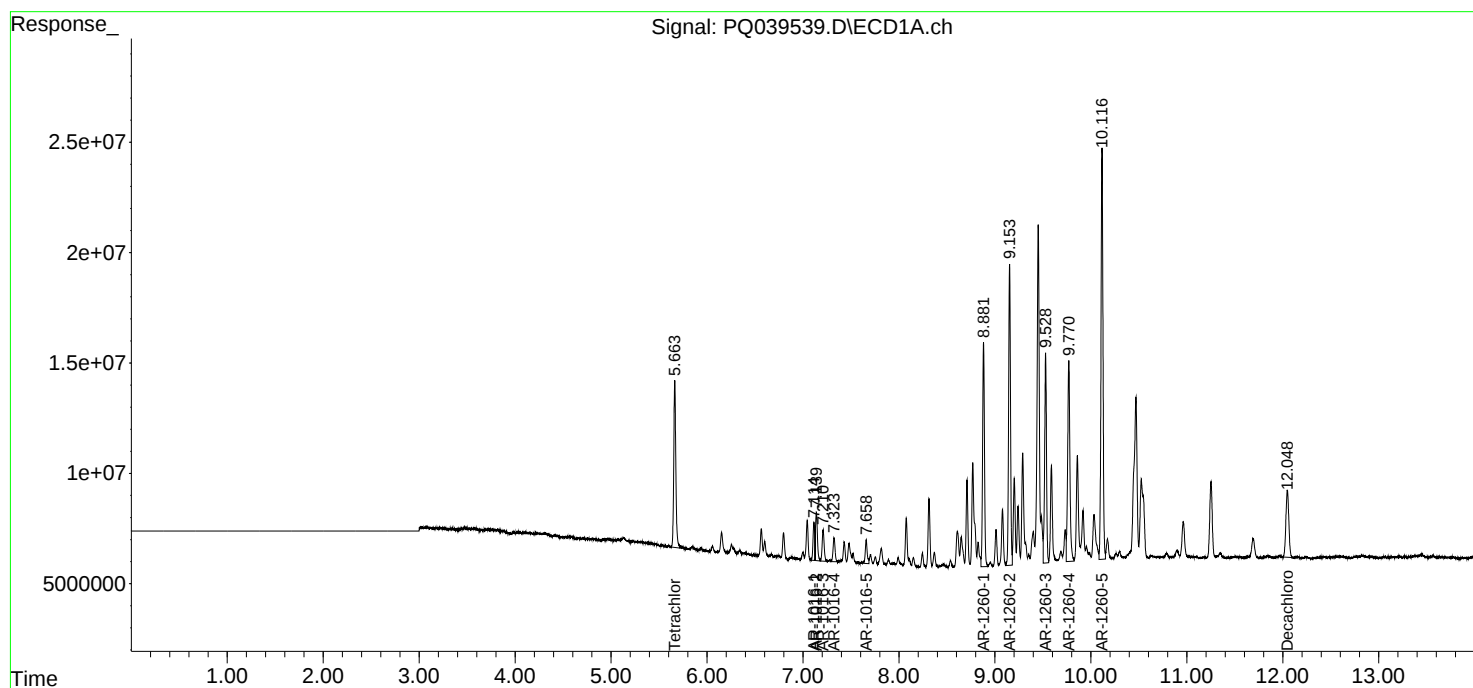
Instrument :
ECD_Q
ClientSampleId :
P021-SS001-0002-01MS

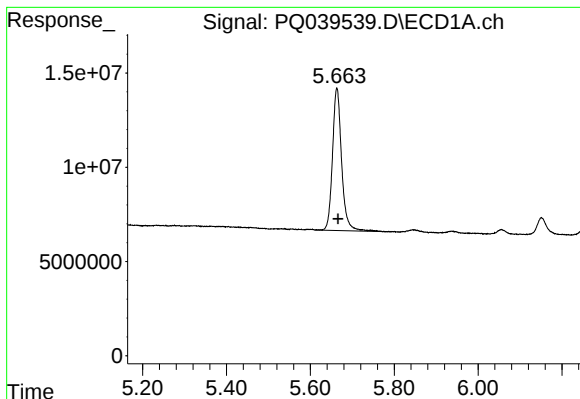
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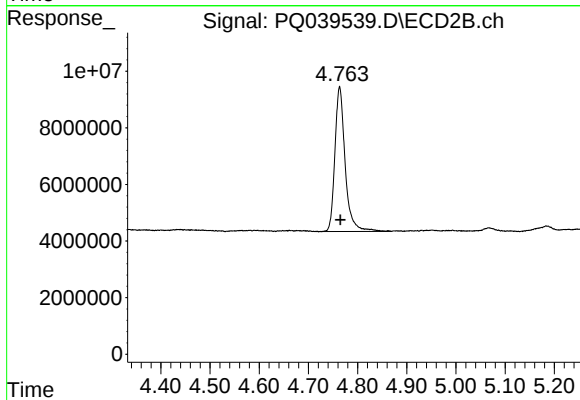
#1 Tetrachloro-m-xylene

R.T.: 5.663 min
Delta R.T.: -0.003 min
Response: 114252164
Conc: 19.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS001-0002-01MS

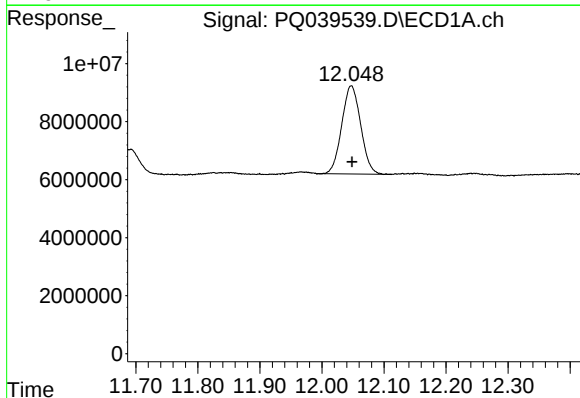
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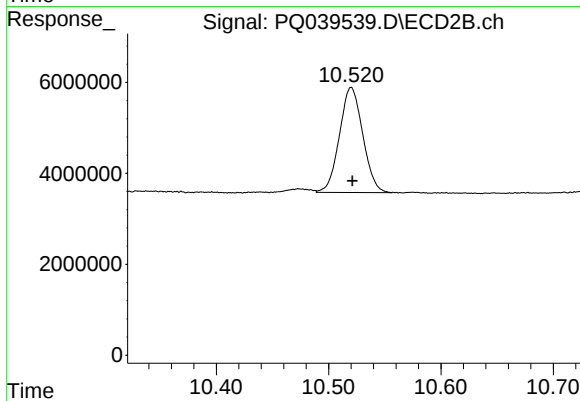
#1 Tetrachloro-m-xylene

R.T.: 4.764 min
Delta R.T.: -0.002 min
Response: 74048361
Conc: 20.18 ng/ml



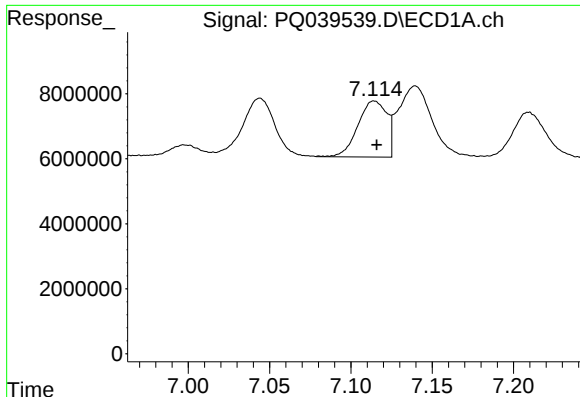
#2 Decachlorobiphenyl

R.T.: 12.047 min
Delta R.T.: -0.001 min
Response: 64356968
Conc: 9.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.520 min
Delta R.T.: 0.000 min
Response: 33301850
Conc: 10.05 ng/ml m



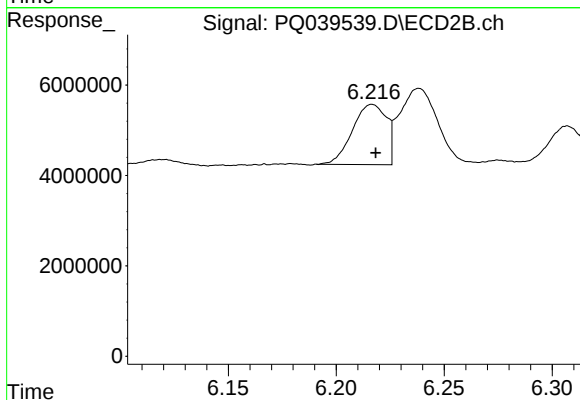
#3 AR-1016-1

R.T.: 7.114 min
Delta R.T.: -0.002 min
Response: 21461791
Conc: 112.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS001-0002-01MS

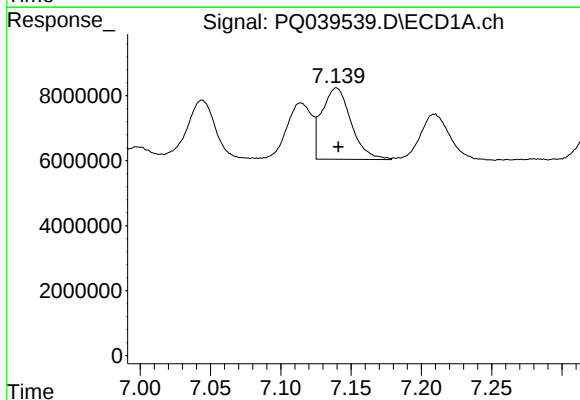
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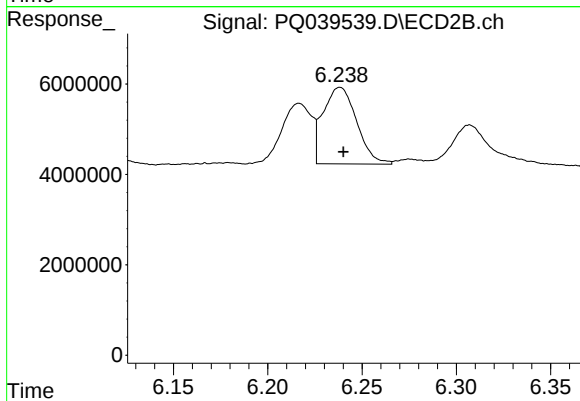
#3 AR-1016-1

R.T.: 6.217 min
Delta R.T.: -0.002 min
Response: 14479804
Conc: 116.57 ng/ml



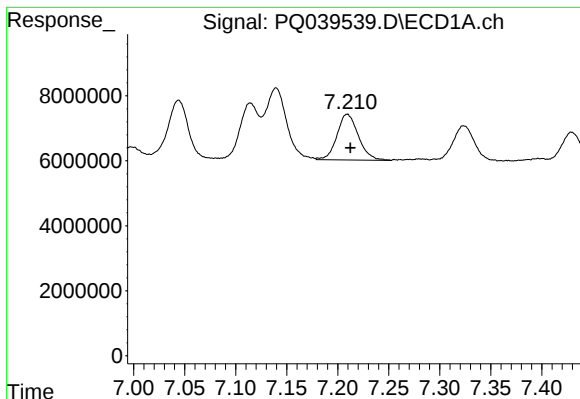
#4 AR-1016-2

R.T.: 7.140 min
Delta R.T.: -0.001 min
Response: 31730455
Conc: 113.08 ng/ml



#4 AR-1016-2

R.T.: 6.238 min
Delta R.T.: -0.002 min
Response: 21078252
Conc: 120.46 ng/ml



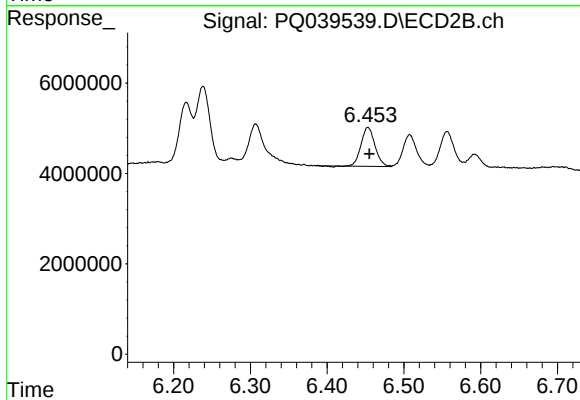
#5 AR-1016-3

R.T.: 7.209 min
Delta R.T.: -0.003 min
Response: 20634646
Conc: 122.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS001-0002-01MS

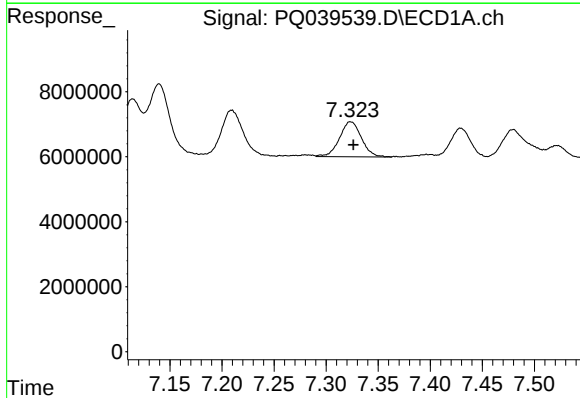
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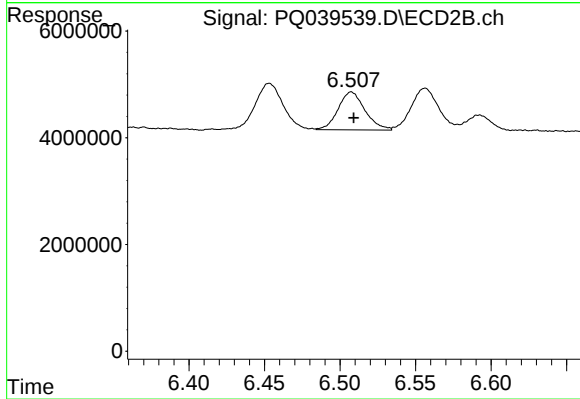
#5 AR-1016-3

R.T.: 6.453 min
Delta R.T.: -0.002 min
Response: 10849704
Conc: 105.15 ng/ml



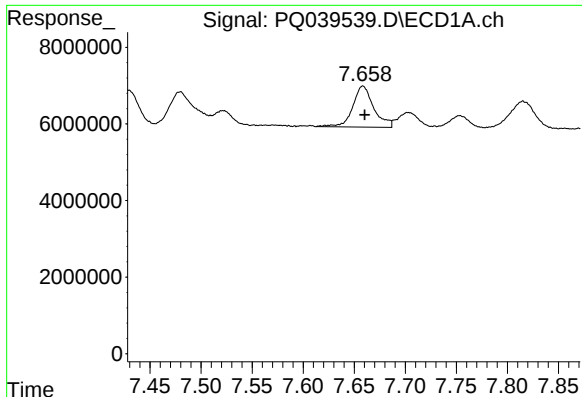
#6 AR-1016-4

R.T.: 7.324 min
Delta R.T.: -0.003 min
Response: 15831740
Conc: 111.70 ng/ml



#6 AR-1016-4

R.T.: 6.508 min
Delta R.T.: -0.002 min
Response: 8823442
Conc: 116.43 ng/ml



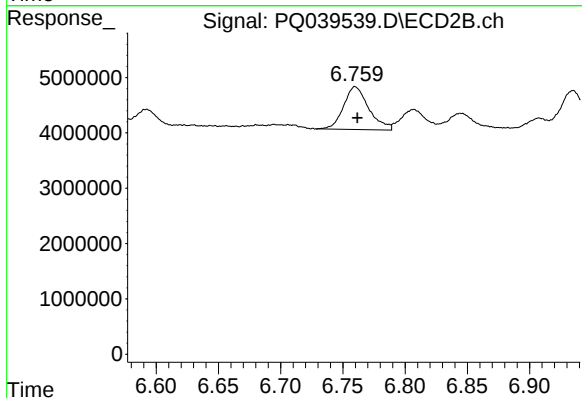
#7 AR-1016-5

R.T.: 7.658 min
Delta R.T.: -0.002 min
Response: 15319127
Conc: 110.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS001-0002-01MS

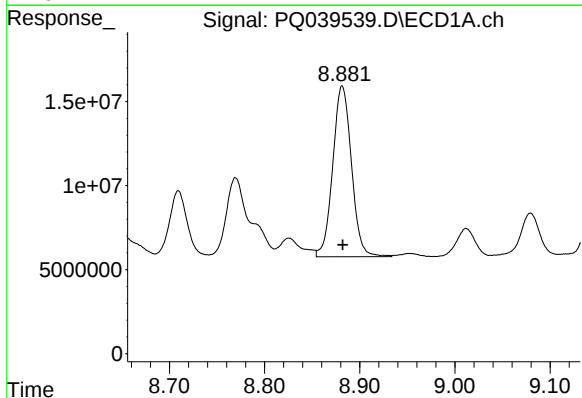
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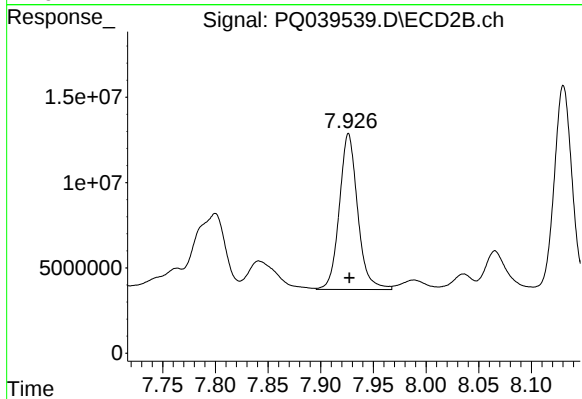
#7 AR-1016-5

R.T.: 6.760 min
Delta R.T.: -0.002 min
Response: 10901919
Conc: 113.12 ng/ml



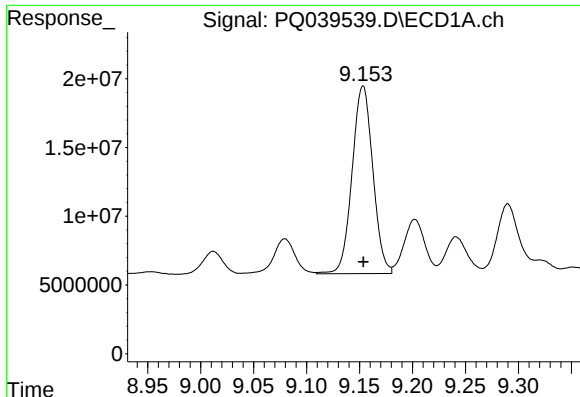
#31 AR-1260-1

R.T.: 8.882 min
Delta R.T.: 0.000 min
Response: 138703930
Conc: 543.97 ng/ml



#31 AR-1260-1

R.T.: 7.926 min
Delta R.T.: 0.000 min
Response: 110674958
Conc: 624.93 ng/ml



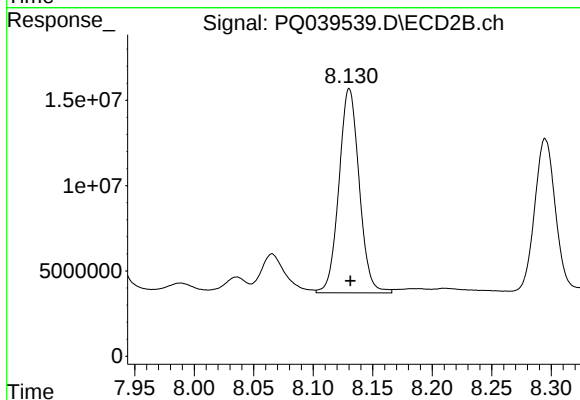
#32 AR-1260-2

R.T.: 9.153 min
Delta R.T.: 0.000 min
Response: 185836776
Conc: 596.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS001-0002-01MS

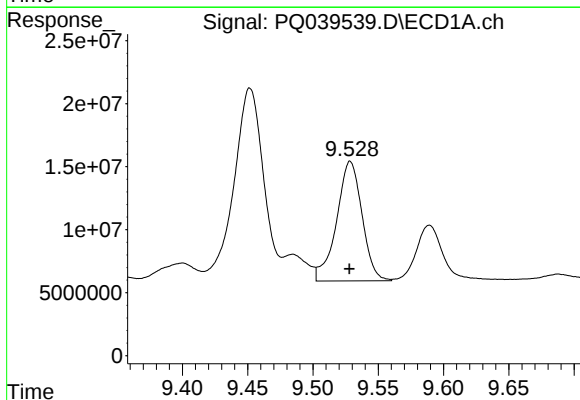
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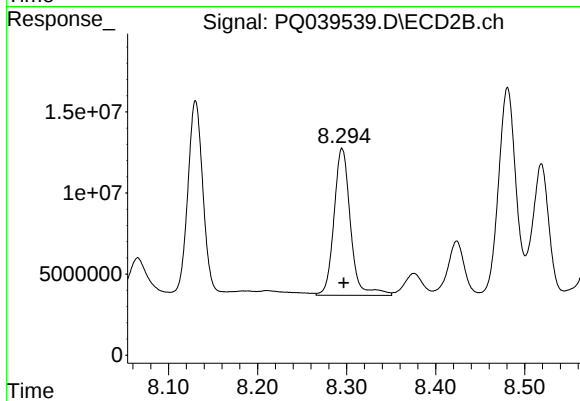
#32 AR-1260-2

R.T.: 8.130 min
Delta R.T.: 0.000 min
Response: 142059001
Conc: 647.42 ng/ml



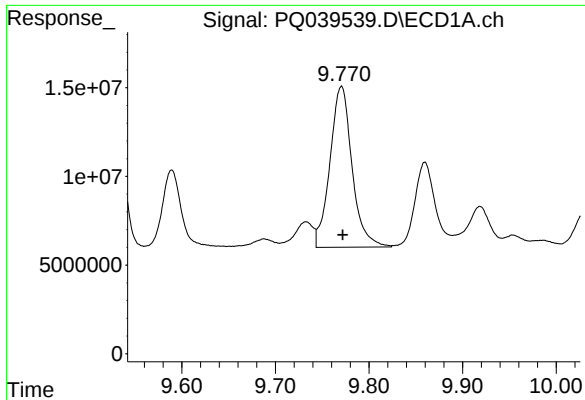
#33 AR-1260-3

R.T.: 9.529 min
Delta R.T.: 0.000 min
Response: 128970851
Conc: 515.96 ng/ml



#33 AR-1260-3

R.T.: 8.295 min
Delta R.T.: -0.002 min
Response: 116483054
Conc: 563.25 ng/ml



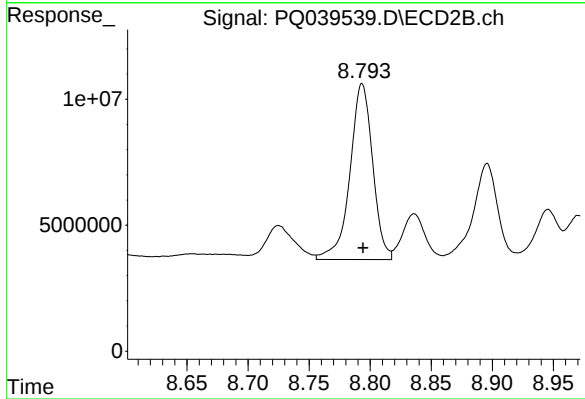
#34 AR-1260-4

R.T.: 9.771 min
Delta R.T.: -0.002 min
Response: 148824896
Conc: 515.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS001-0002-01MS

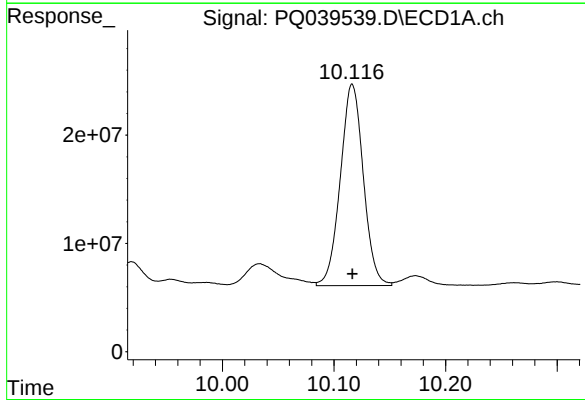
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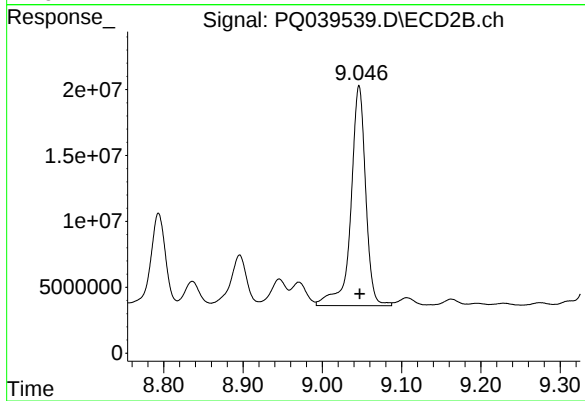
#34 AR-1260-4

R.T.: 8.793 min
Delta R.T.: 0.000 min
Response: 90431249
Conc: 518.26 ng/ml



#35 AR-1260-5

R.T.: 10.116 min
Delta R.T.: 0.000 min
Response: 266531201
Conc: 450.93 ng/ml



#35 AR-1260-5

R.T.: 9.046 min
Delta R.T.: 0.000 min
Response: 216790959
Conc: 511.35 ng/ml