

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102519\
 Data File : PR042538.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2019 16:02
 Operator : SM\AJ
 Sample : PB124291BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB124291BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 05:52:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 17 06:40:58 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...	4.733	3.986	122.4E6	463.7E6	25.698	27.238
2)	SA Decachlor...	10.653	9.090	79062726	235.4E6	22.613	23.189
Target Compounds							
3)	L1 AR-1016-1	5.910	5.080	39787425	142.9E6	254.546	268.025
4)	L1 AR-1016-2	5.932	5.101	56421297	194.0E6	253.485	263.980
5)	L1 AR-1016-3	5.995	5.279	34691882	91078008	262.610	280.586m
6)	L1 AR-1016-4	6.096	5.317	28880670	69358896	266.853	265.570m
7)	L1 AR-1016-5	6.389	5.534	26924673	88086144	248.905m	297.202m
31)	L7 AR-1260-1	7.516	6.572	53430624	146.4E6	256.866m	253.085m
32)	L7 AR-1260-2	7.771	6.758	54464676	221.8E6	221.811m	280.967m#
33)	L7 AR-1260-3	8.132	6.915	40917971	168.7E6	219.298m	248.126m
34)	L7 AR-1260-4	8.372	7.388	45875472	131.3E6	217.774m	239.614
35)	L7 AR-1260-5	8.710	7.627	91473934	343.5E6	217.722	233.108

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

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Acq On : 25 Oct 2019 16:02
Operator : SM\AJ
Sample : PB124291BS
Misc :
ALS Vial : 24 Sample Multiplier: 1

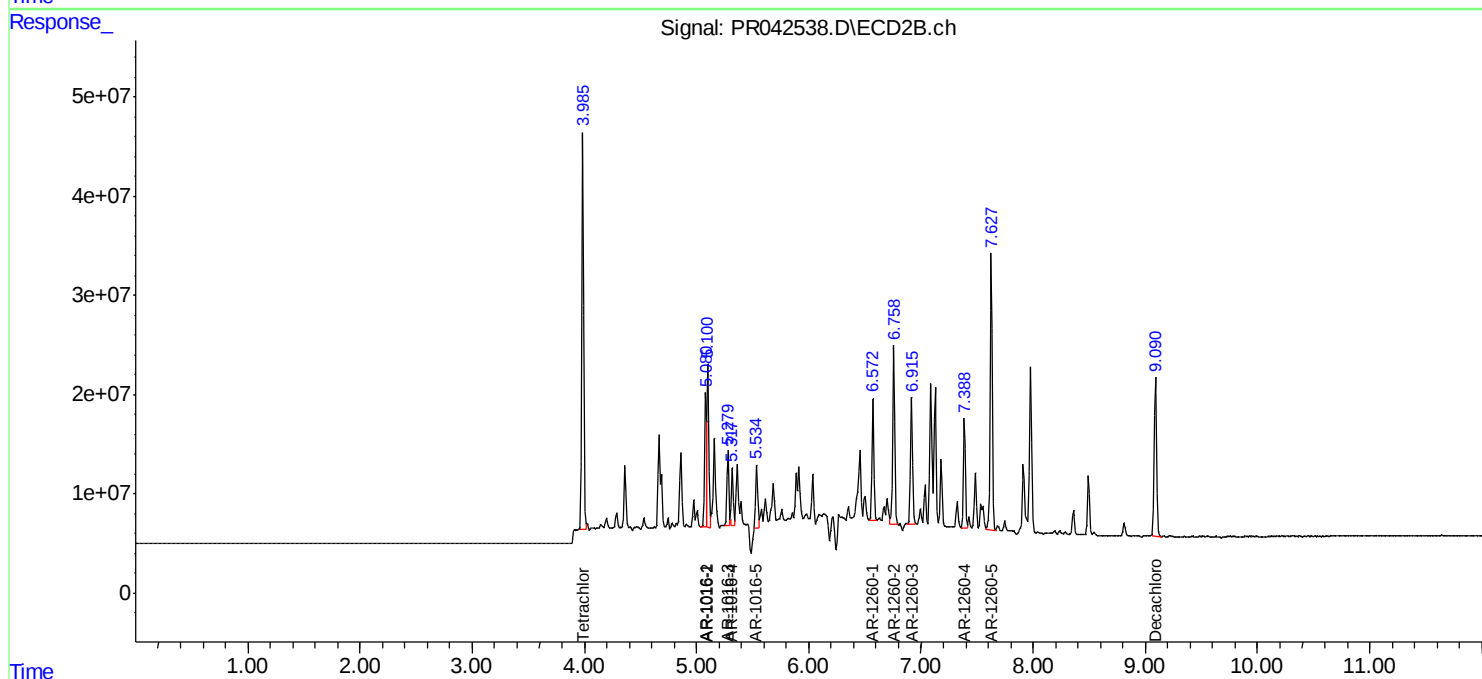
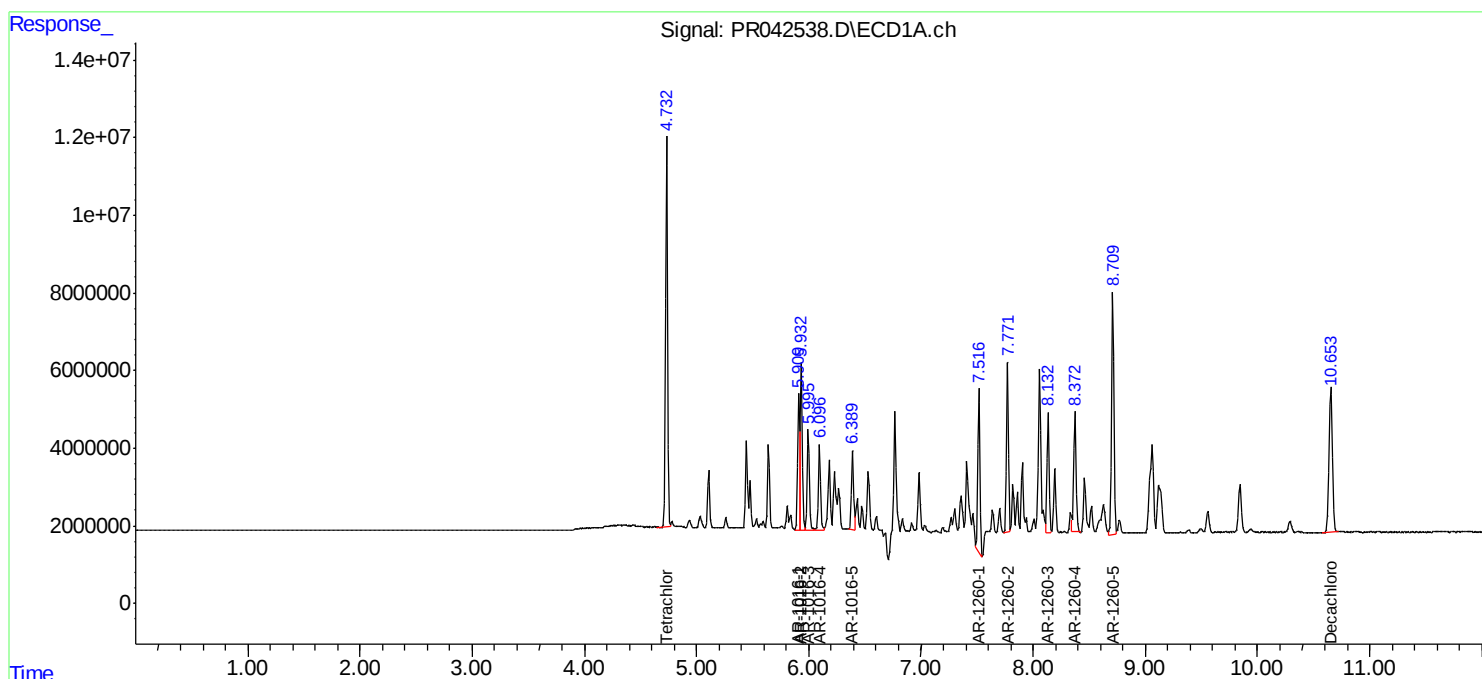
Instrument :
ECD_R
ClientSampled :
PB124291BS

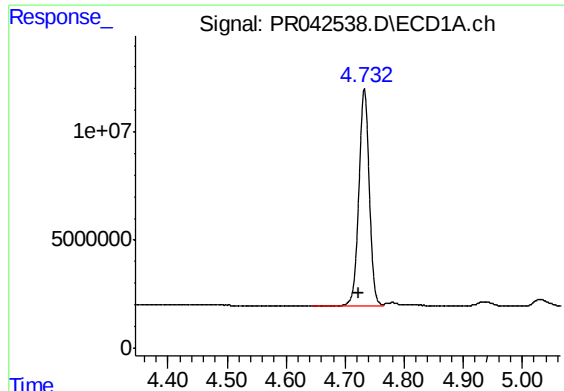
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Integration File signal 1: autoint1.e
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Quant Time: Oct 26 05:52:22 2019
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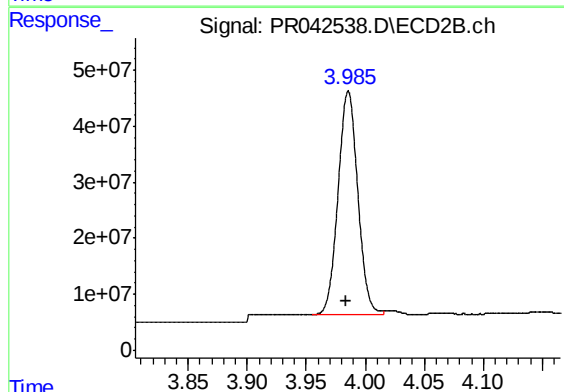
#1 Tetrachloro-m-xylene

R.T.: 4.733 min
Delta R.T.: 0.010 min
Response: 122384563
Conc: 25.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB124291BS

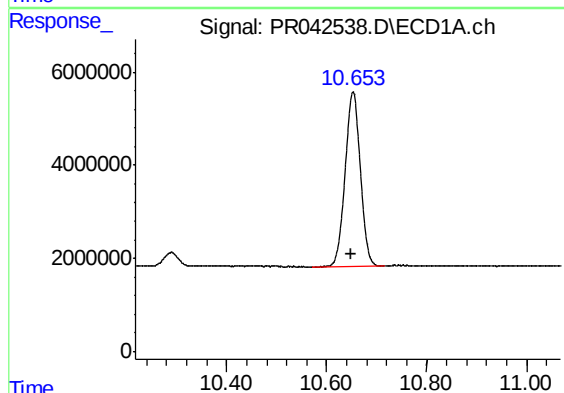
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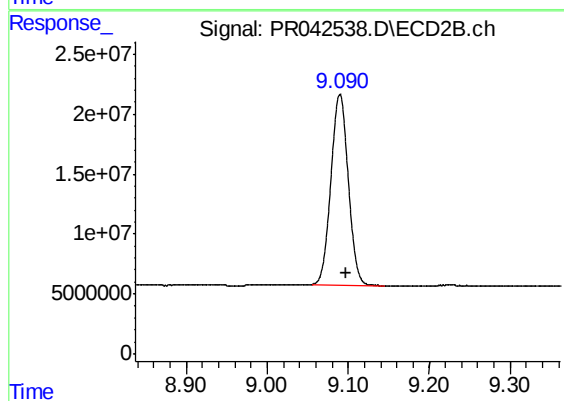
#1 Tetrachloro-m-xylene

R.T.: 3.986 min
Delta R.T.: 0.002 min
Response: 463742741
Conc: 27.24 ng/ml



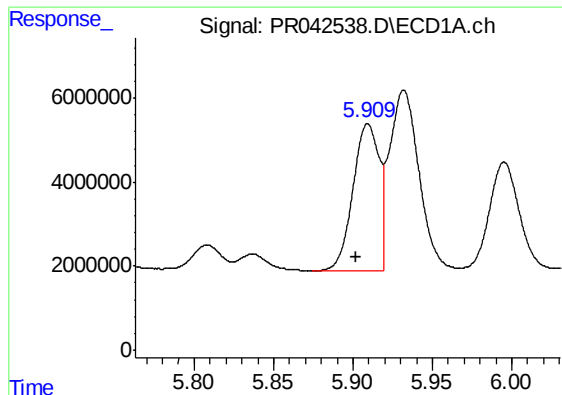
#2 Decachlorobiphenyl

R.T.: 10.653 min
Delta R.T.: 0.005 min
Response: 79062726
Conc: 22.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.090 min
Delta R.T.: -0.008 min
Response: 235387028
Conc: 23.19 ng/ml



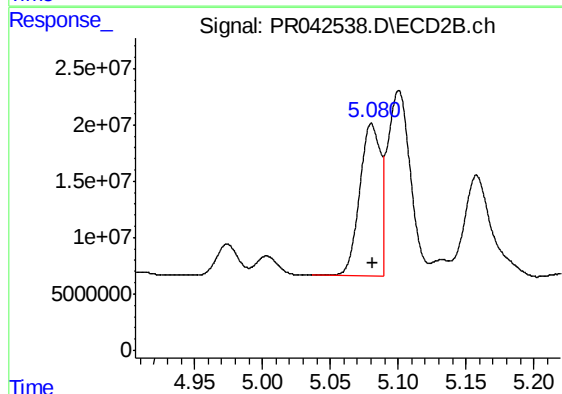
#3 AR-1016-1

R.T.: 5.910 min
Delta R.T.: 0.008 min
Response: 39787425
Conc: 254.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB124291BS

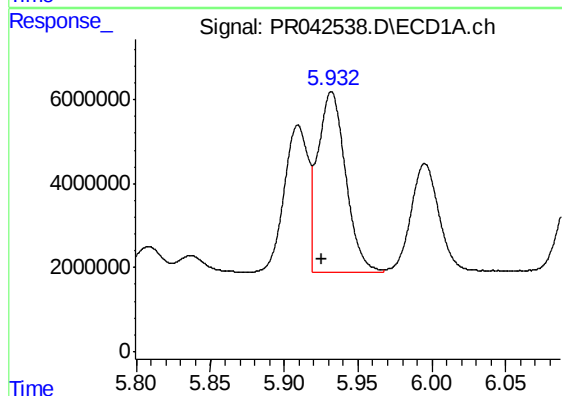
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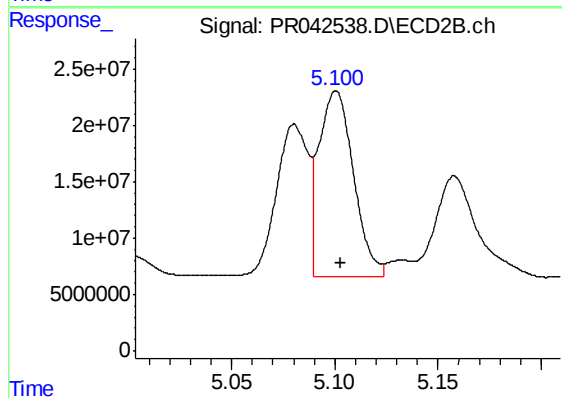
#3 AR-1016-1

R.T.: 5.080 min
Delta R.T.: -0.001 min
Response: 142941665
Conc: 268.03 ng/ml



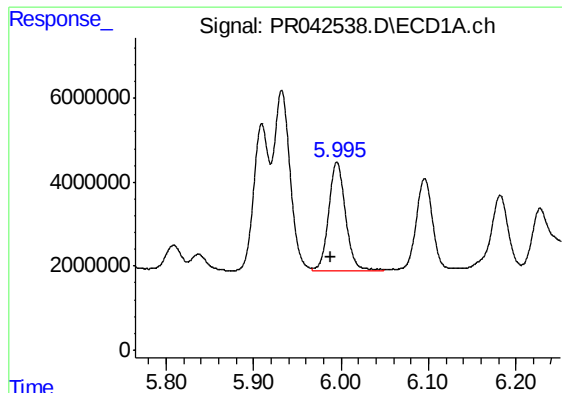
#4 AR-1016-2

R.T.: 5.932 min
Delta R.T.: 0.006 min
Response: 56421297
Conc: 253.48 ng/ml



#4 AR-1016-2

R.T.: 5.101 min
Delta R.T.: -0.002 min
Response: 194018636
Conc: 263.98 ng/ml



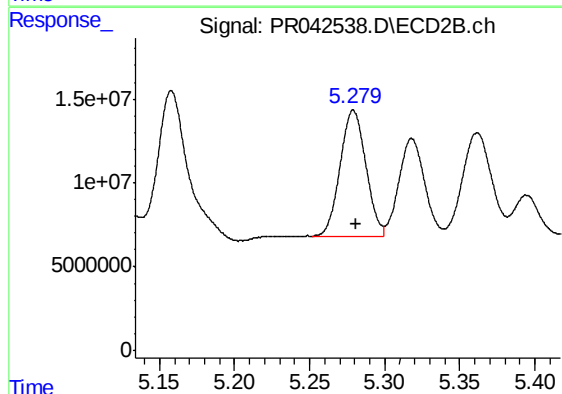
#5 AR-1016-3

R.T.: 5.995 min
Delta R.T.: 0.007 min
Response: 34691882
Conc: 262.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB124291BS

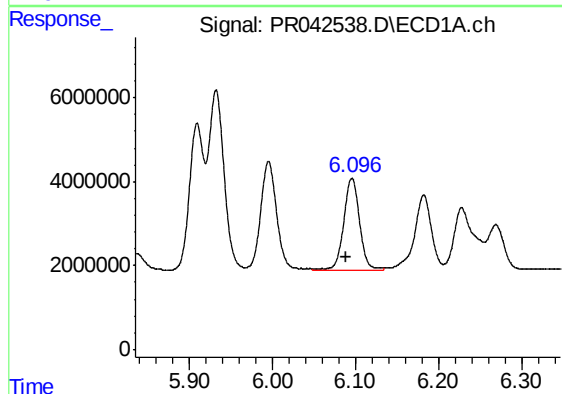
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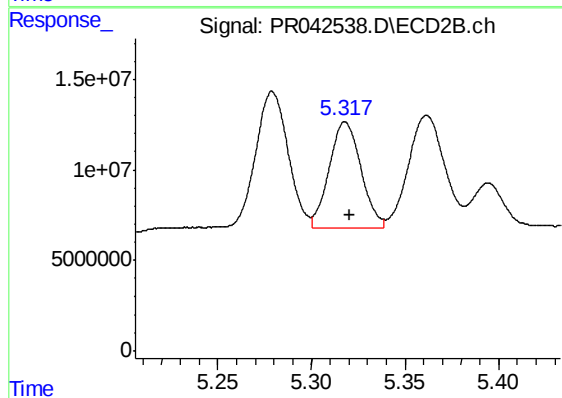
#5 AR-1016-3

R.T.: 5.279 min
Delta R.T.: -0.002 min
Response: 91078008
Conc: 280.59 ng/ml m



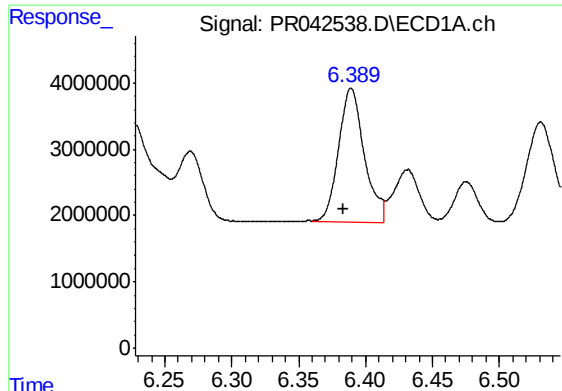
#6 AR-1016-4

R.T.: 6.096 min
Delta R.T.: 0.007 min
Response: 28880670
Conc: 266.85 ng/ml



#6 AR-1016-4

R.T.: 5.317 min
Delta R.T.: -0.004 min
Response: 69358896
Conc: 265.57 ng/ml m



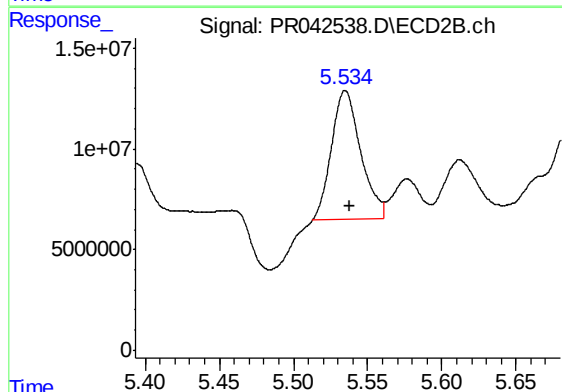
#7 AR-1016-5

R.T.: 6.389 min
Delta R.T.: 0.005 min
Response: 26924673
Conc: 248.90 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB124291BS

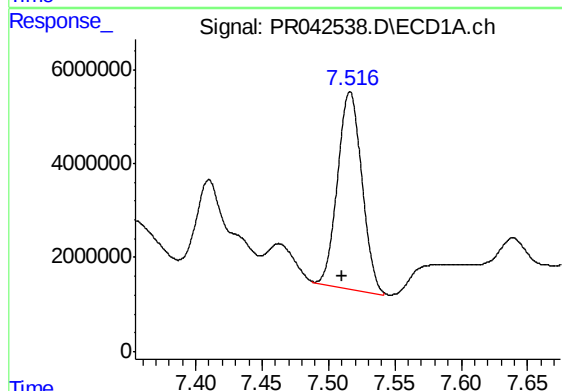
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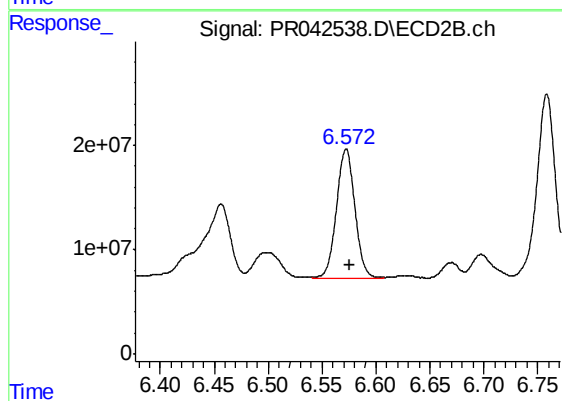
#7 AR-1016-5

R.T.: 5.534 min
Delta R.T.: -0.004 min
Response: 88086144
Conc: 297.20 ng/ml m



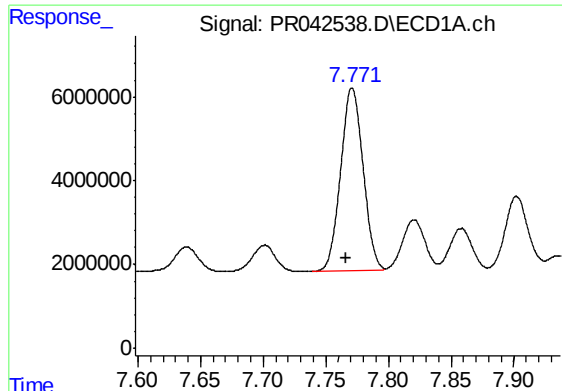
#31 AR-1260-1

R.T.: 7.516 min
Delta R.T.: 0.006 min
Response: 53430624
Conc: 256.87 ng/ml m



#31 AR-1260-1

R.T.: 6.572 min
Delta R.T.: -0.004 min
Response: 146386438
Conc: 253.08 ng/ml m



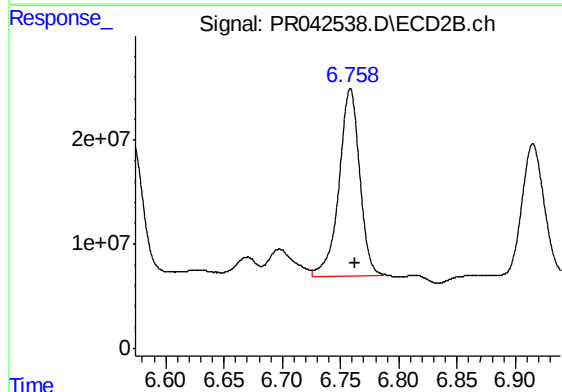
#32 AR-1260-2

R.T.: 7.771 min
Delta R.T.: 0.005 min
Response: 54464676
Conc: 221.81 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB124291BS

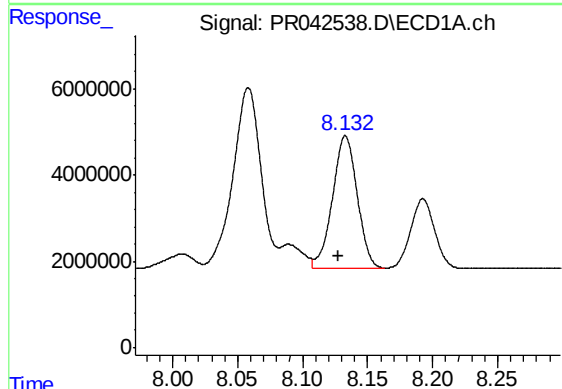
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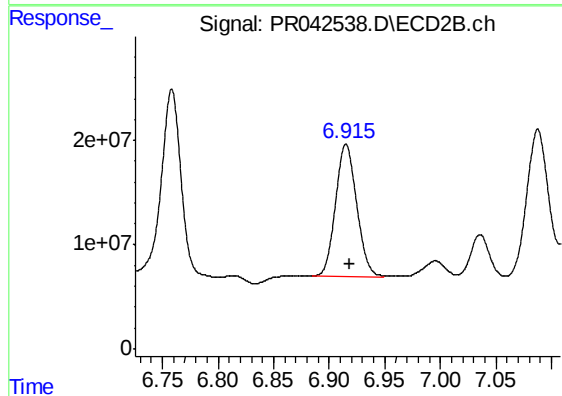
#32 AR-1260-2

R.T.: 6.758 min
Delta R.T.: -0.005 min
Response: 221794937
Conc: 280.97 ng/ml m



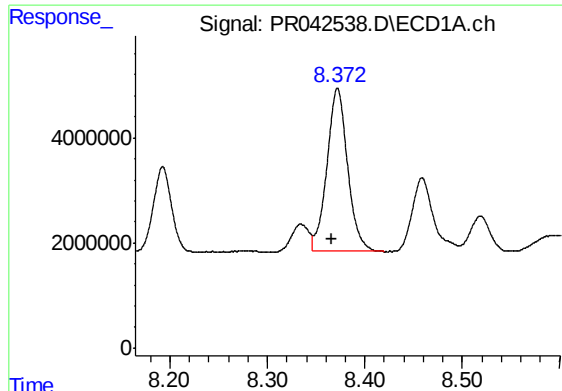
#33 AR-1260-3

R.T.: 8.132 min
Delta R.T.: 0.005 min
Response: 40917971
Conc: 219.30 ng/ml m



#33 AR-1260-3

R.T.: 6.915 min
Delta R.T.: -0.004 min
Response: 168744957
Conc: 248.13 ng/ml m



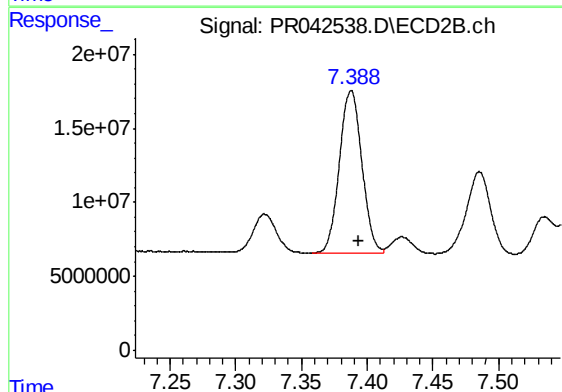
#34 AR-1260-4

R.T.: 8.372 min
Delta R.T.: 0.006 min
Response: 45875472
Conc: 217.77 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB124291BS

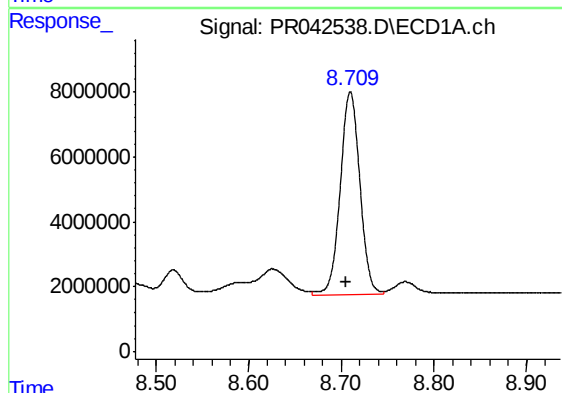
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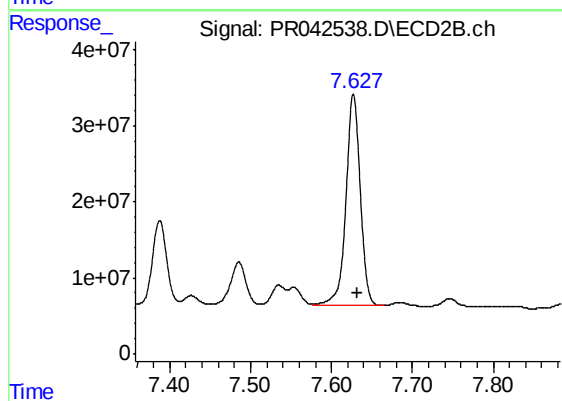
#34 AR-1260-4

R.T.: 7.388 min
Delta R.T.: -0.006 min
Response: 131289713
Conc: 239.61 ng/ml



#35 AR-1260-5

R.T.: 8.710 min
Delta R.T.: 0.005 min
Response: 91473934
Conc: 217.72 ng/ml



#35 AR-1260-5

R.T.: 7.627 min
Delta R.T.: -0.005 min
Response: 343487312
Conc: 233.11 ng/ml