

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011321\
 Data File : PR049322.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2021 22:11
 Operator : AJ\MA
 Sample : 50 PPB SPIKE 608.3
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 50 PPB SPIKE 608.3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 10:03:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 13 16:16:45 2021
 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							
2)	SA Decachlor...	0.000	8.905	0	1777720	N.D.	0.215 #
Target Compounds							
3)	L1 AR-1016-1	5.843	4.937	12229075	3617495	130.145	63.930 #
4)	L1 AR-1016-2	5.866	4.956	13251214	7595979	100.740	60.395 #
5)	L1 AR-1016-3	5.928	5.133	6274877	4714411	78.841	65.044
6)	L1 AR-1016-4	6.028	5.175	4769499	2207260	72.130	69.537
7)	L1 AR-1016-5	6.324	5.403f	6568367	8396786	102.250	164.105 #
31)	L7 AR-1260-1	7.448	6.421	8725505	8719399	76.911	72.116
32)	L7 AR-1260-2	7.703	6.609	10629836	34108472	75.024	72.137
33)	L7 AR-1260-3	8.063	6.763	6993577	18707040	63.931	68.728
34)	L7 AR-1260-4	8.300	7.236	7319932	18873640	61.365	57.915
35)	L7 AR-1260-5	8.635	7.479	14591353	63819323	59.330	51.728

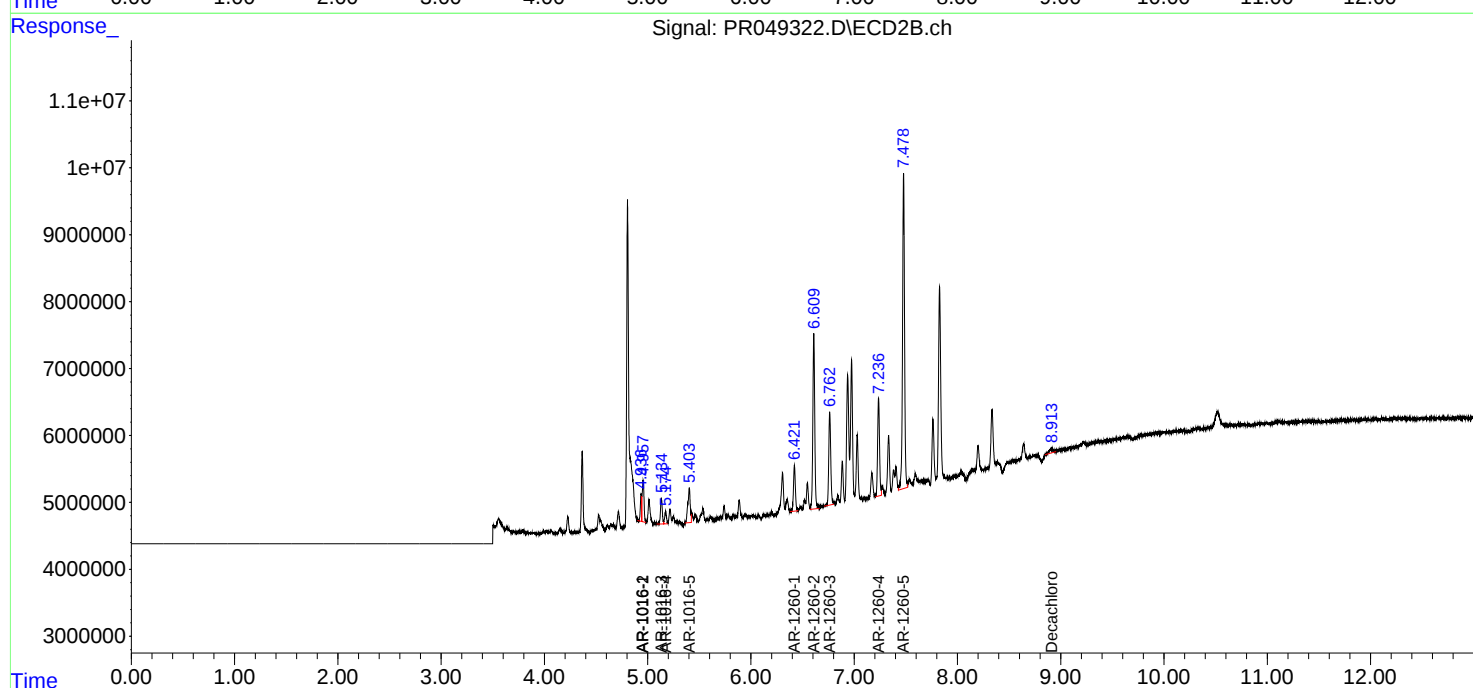
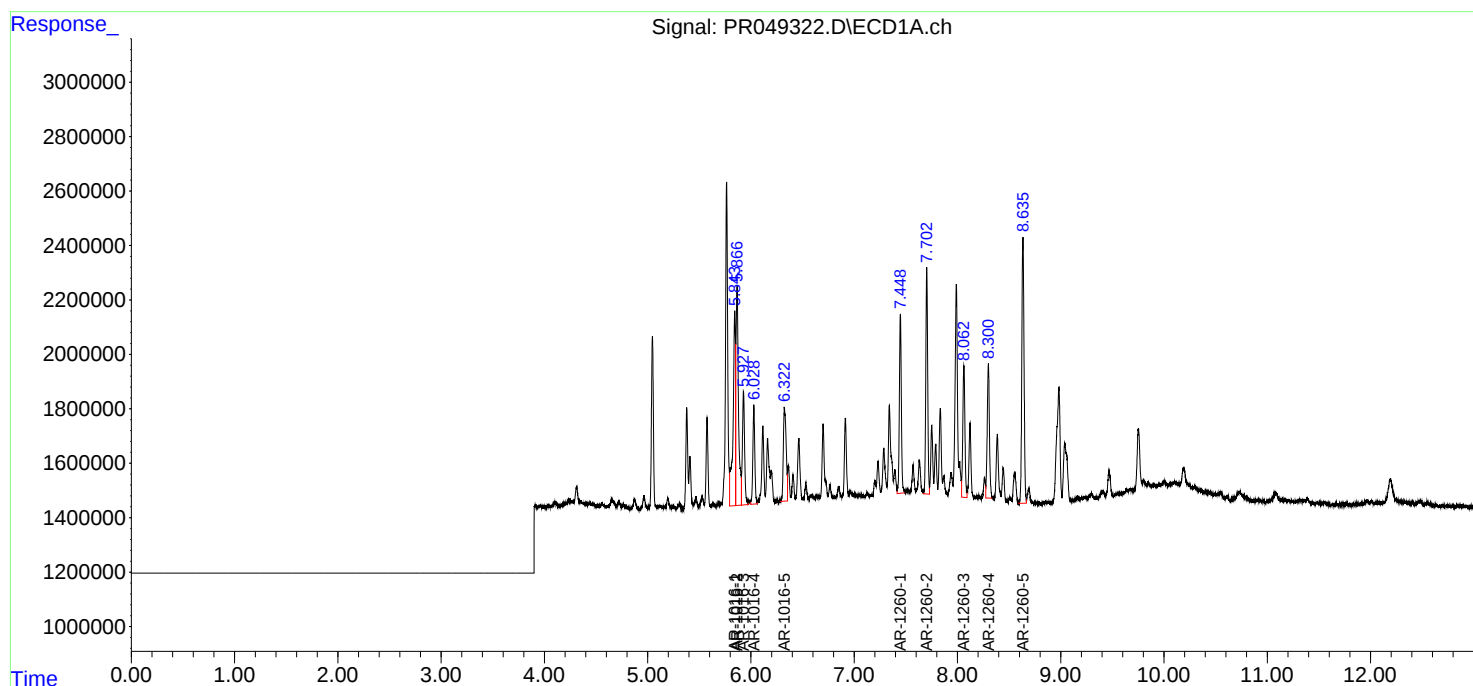
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

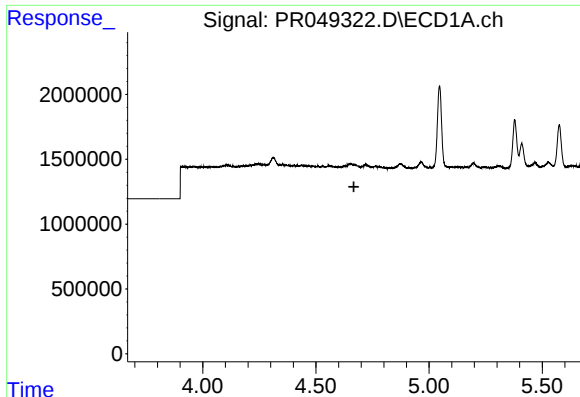
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011321\
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011321.M
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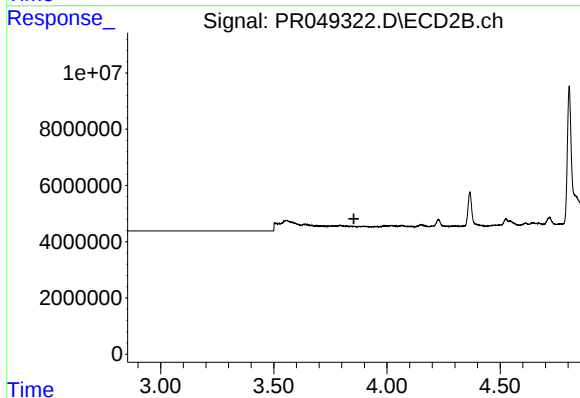




#1 Tetrachloro-m-xylene

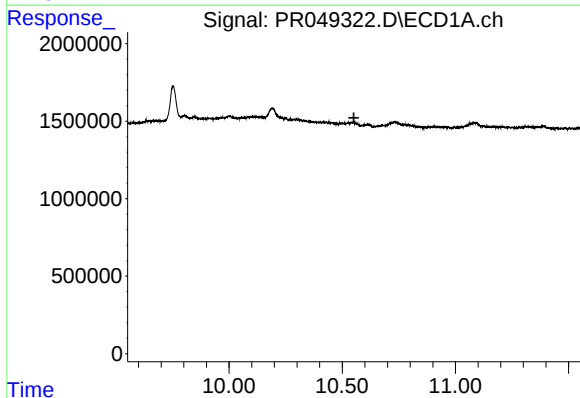
R.T.: 0.000 min
Exp R.T. : 4.668 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
50 PPB SPIKE 608.3



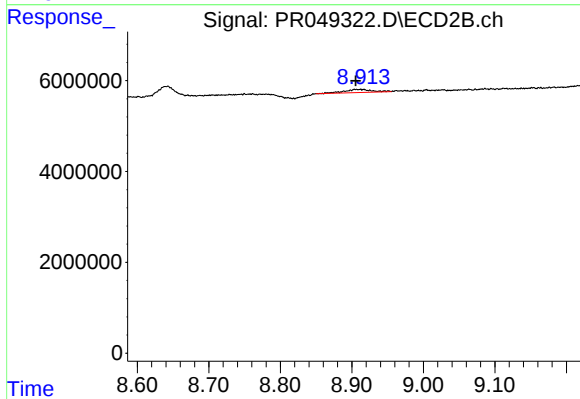
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.854 min
Response: 0
Conc: N.D.



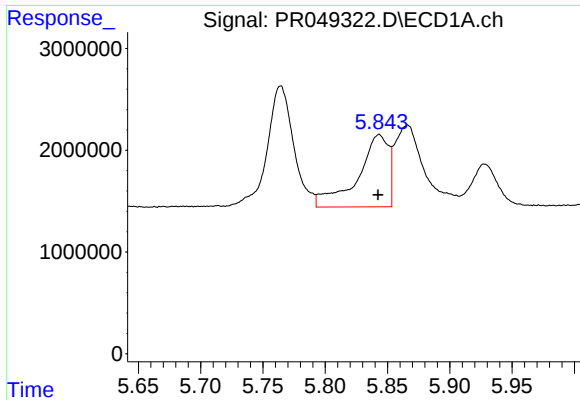
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.551 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

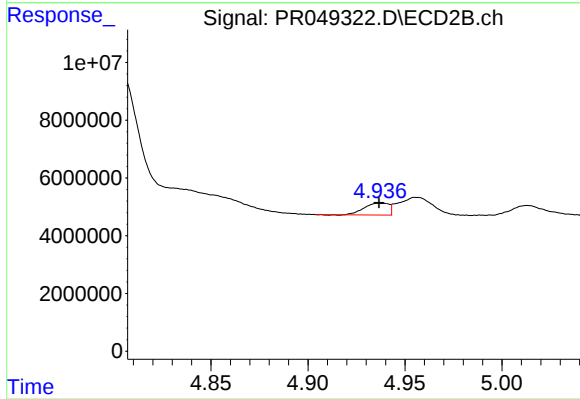
R.T.: 8.905 min
Delta R.T.: 0.000 min
Response: 1777720
Conc: 0.21 ng/ml



#3 AR-1016-1

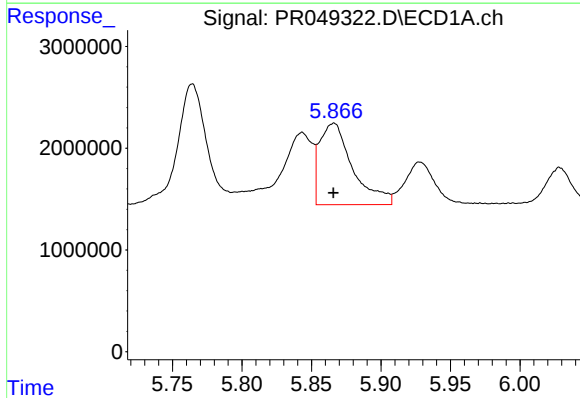
R.T.: 5.843 min
Delta R.T.: 0.000 min
Response: 12229075
Conc: 130.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
50 PPB SPIKE 608.3



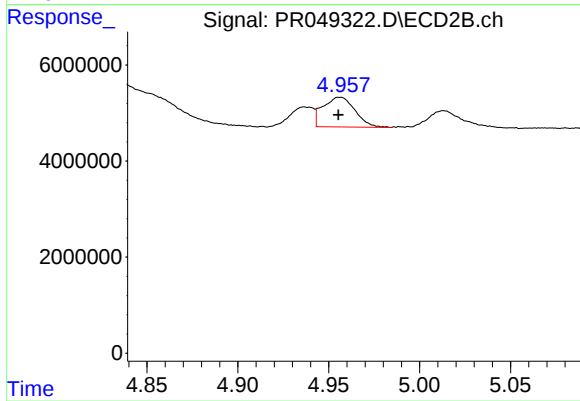
#3 AR-1016-1

R.T.: 4.937 min
Delta R.T.: 0.000 min
Response: 3617495
Conc: 63.93 ng/ml



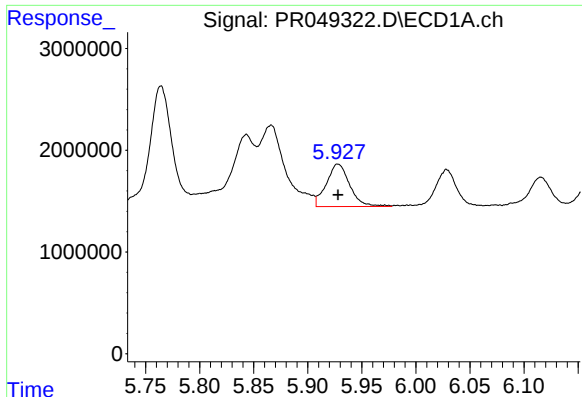
#4 AR-1016-2

R.T.: 5.866 min
Delta R.T.: 0.000 min
Response: 13251214
Conc: 100.74 ng/ml



#4 AR-1016-2

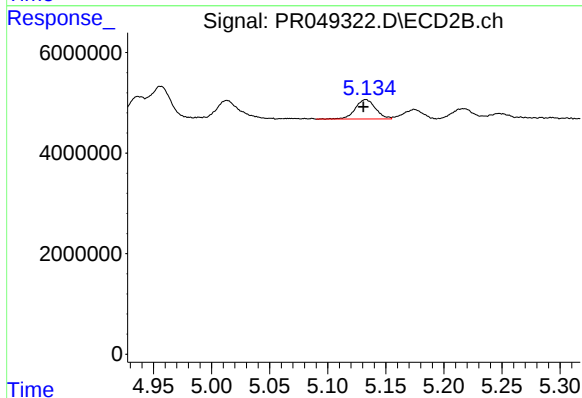
R.T.: 4.956 min
Delta R.T.: 0.000 min
Response: 7595979
Conc: 60.40 ng/ml



#5 AR-1016-3

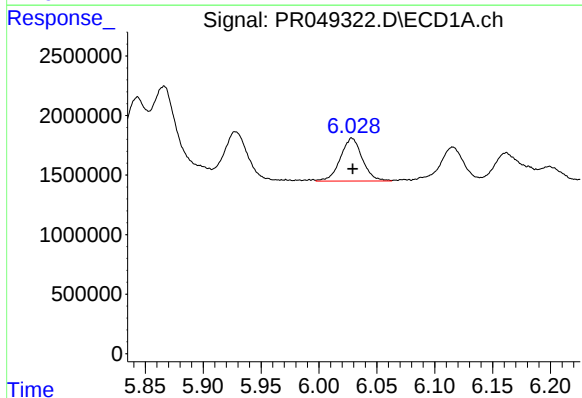
R.T.: 5.928 min
Delta R.T.: 0.000 min
Response: 6274877
Conc: 78.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
50 PPB SPIKE 608.3



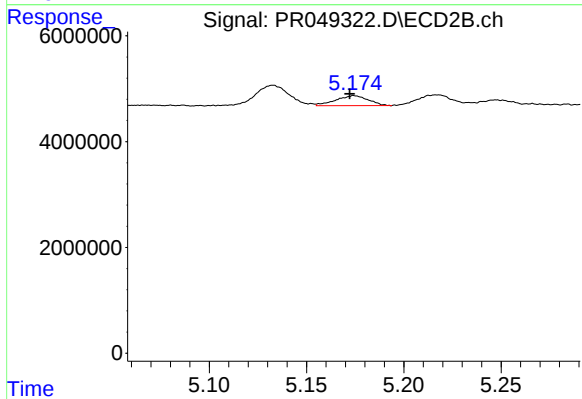
#5 AR-1016-3

R.T.: 5.133 min
Delta R.T.: 0.002 min
Response: 4714411
Conc: 65.04 ng/ml



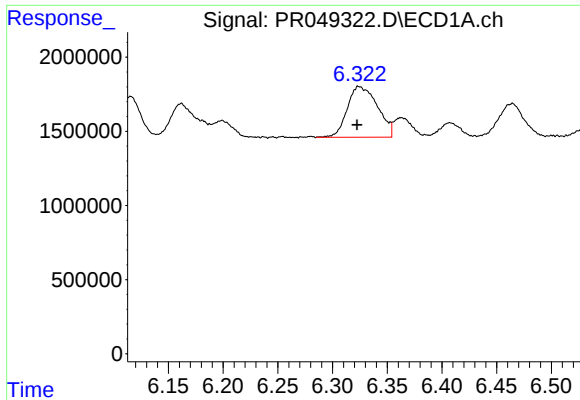
#6 AR-1016-4

R.T.: 6.028 min
Delta R.T.: 0.000 min
Response: 4769499
Conc: 72.13 ng/ml



#6 AR-1016-4

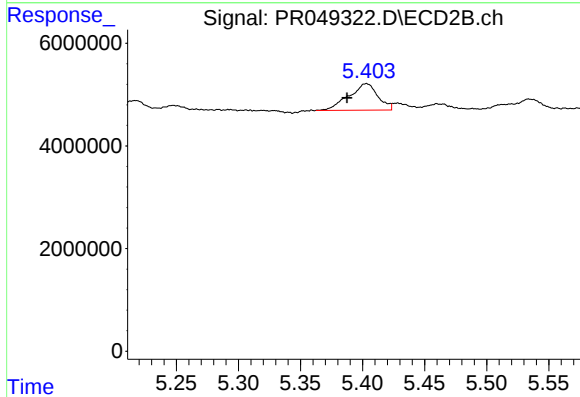
R.T.: 5.175 min
Delta R.T.: 0.002 min
Response: 2207260
Conc: 69.54 ng/ml



#7 AR-1016-5

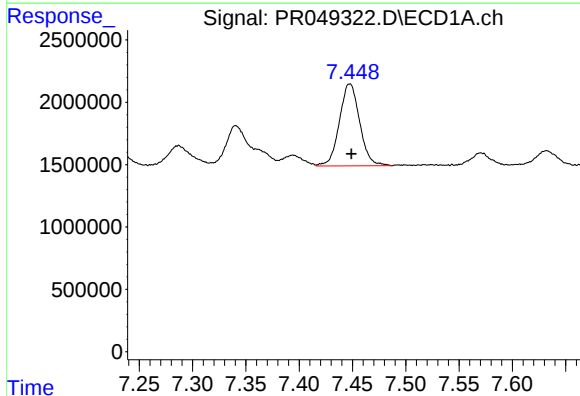
R.T.: 6.324 min
Delta R.T.: 0.001 min
Response: 6568367
Conc: 102.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
50 PPB SPIKE 608.3



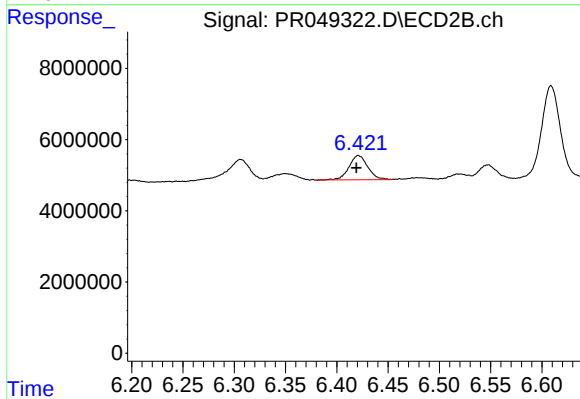
#7 AR-1016-5

R.T.: 5.403 min
Delta R.T.: 0.015 min
Response: 8396786
Conc: 164.10 ng/ml



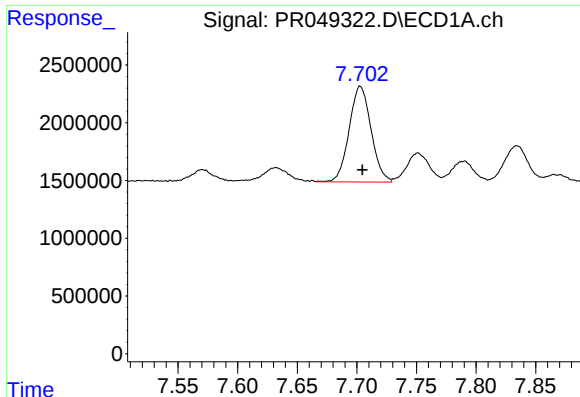
#31 AR-1260-1

R.T.: 7.448 min
Delta R.T.: -0.001 min
Response: 8725505
Conc: 76.91 ng/ml



#31 AR-1260-1

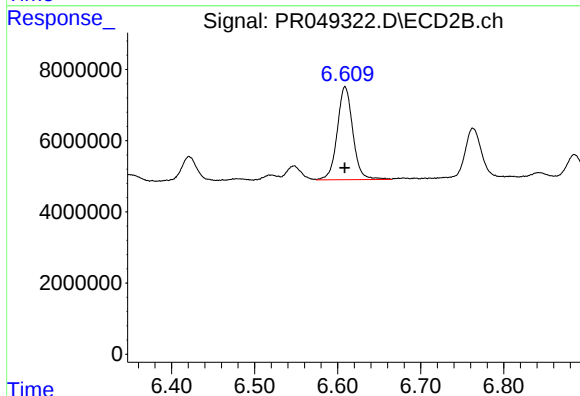
R.T.: 6.421 min
Delta R.T.: 0.002 min
Response: 8719399
Conc: 72.12 ng/ml



#32 AR-1260-2

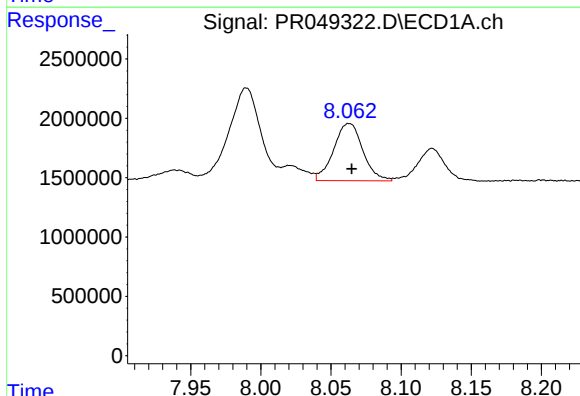
R.T.: 7.703 min
Delta R.T.: -0.002 min
Response: 10629836
Conc: 75.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
50 PPB SPIKE 608.3



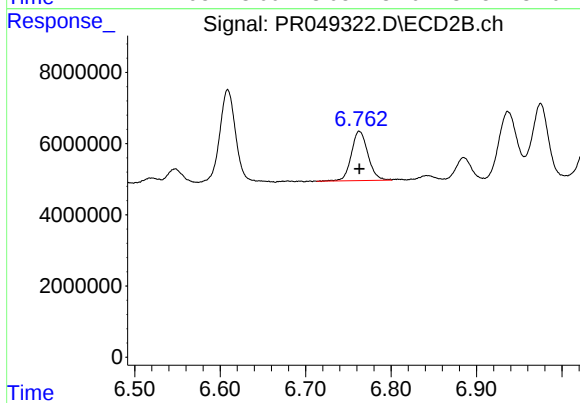
#32 AR-1260-2

R.T.: 6.609 min
Delta R.T.: 0.000 min
Response: 34108472
Conc: 72.14 ng/ml



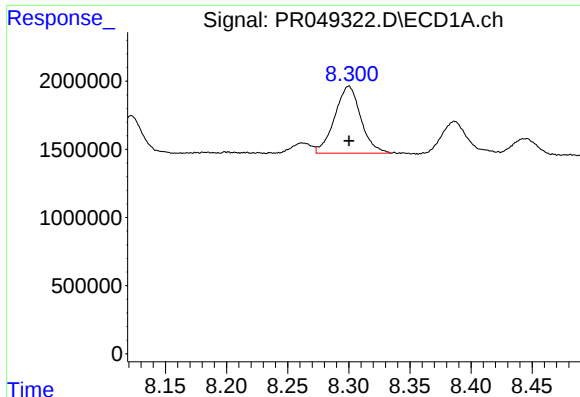
#33 AR-1260-3

R.T.: 8.063 min
Delta R.T.: -0.002 min
Response: 6993577
Conc: 63.93 ng/ml



#33 AR-1260-3

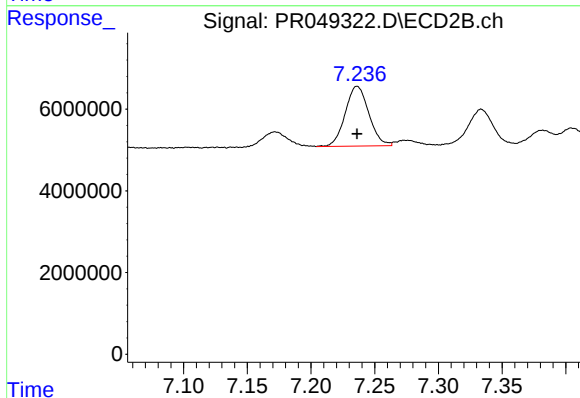
R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 18707040
Conc: 68.73 ng/ml



#34 AR-1260-4

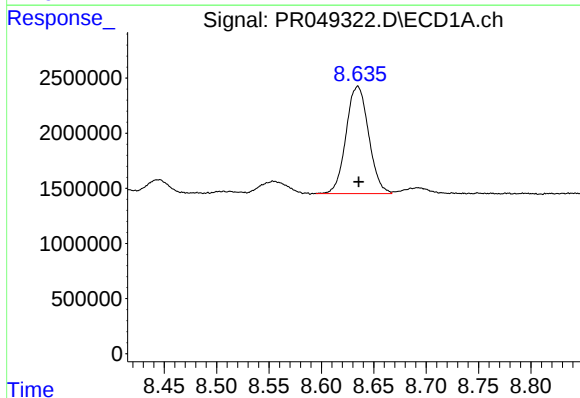
R.T.: 8.300 min
Delta R.T.: 0.000 min
Response: 7319932
Conc: 61.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
50 PPB SPIKE 608.3



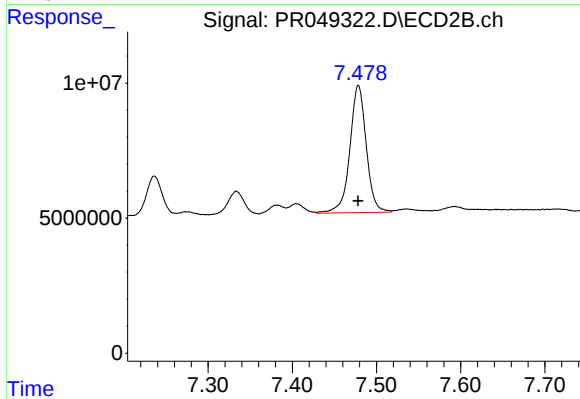
#34 AR-1260-4

R.T.: 7.236 min
Delta R.T.: 0.000 min
Response: 18873640
Conc: 57.91 ng/ml



#35 AR-1260-5

R.T.: 8.635 min
Delta R.T.: 0.000 min
Response: 14591353
Conc: 59.33 ng/ml



#35 AR-1260-5

R.T.: 7.479 min
Delta R.T.: 0.000 min
Response: 63819323
Conc: 51.73 ng/ml