

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032924\
 Data File : PP063951.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2024 16:12
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/01/2024
 Supervised By :Ankita Jodhani 04/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 00:39:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 2024
 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...	4.488	3.638	125.9E6	128.7E6	52.778	53.915m
2)	SA Decachlor...	10.362	8.675	136.9E6	130.3E6	53.933	48.227
Target Compounds							
3)	L1 AR-1016-1	5.671	4.730	45389986	44193258	544.693	534.991
4)	L1 AR-1016-2	5.694	4.749	65610912	64407201	542.429	555.583
5)	L1 AR-1016-3	5.756	4.926	43736219	35674746	547.649	573.181
6)	L1 AR-1016-4	5.856	4.968	34469930	27914934	550.696	509.369
7)	L1 AR-1016-5	6.154	5.182	35211762	38963090	546.473	560.515
31)	L7 AR-1260-1	7.290	6.220	67996260	77661507	538.361	543.437
32)	L7 AR-1260-2	7.549	6.409	76517487	89945711	535.984	532.084
33)	L7 AR-1260-3	7.911	6.563	55350525	84306525	551.436	524.530
34)	L7 AR-1260-4	8.140	7.037	66421695	60388363	552.127	495.436
35)	L7 AR-1260-5	8.470	7.280	115.8E6	133.7E6	558.033	501.274

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

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Misc :
ALS Vial : 3 Sample Multiplier: 1

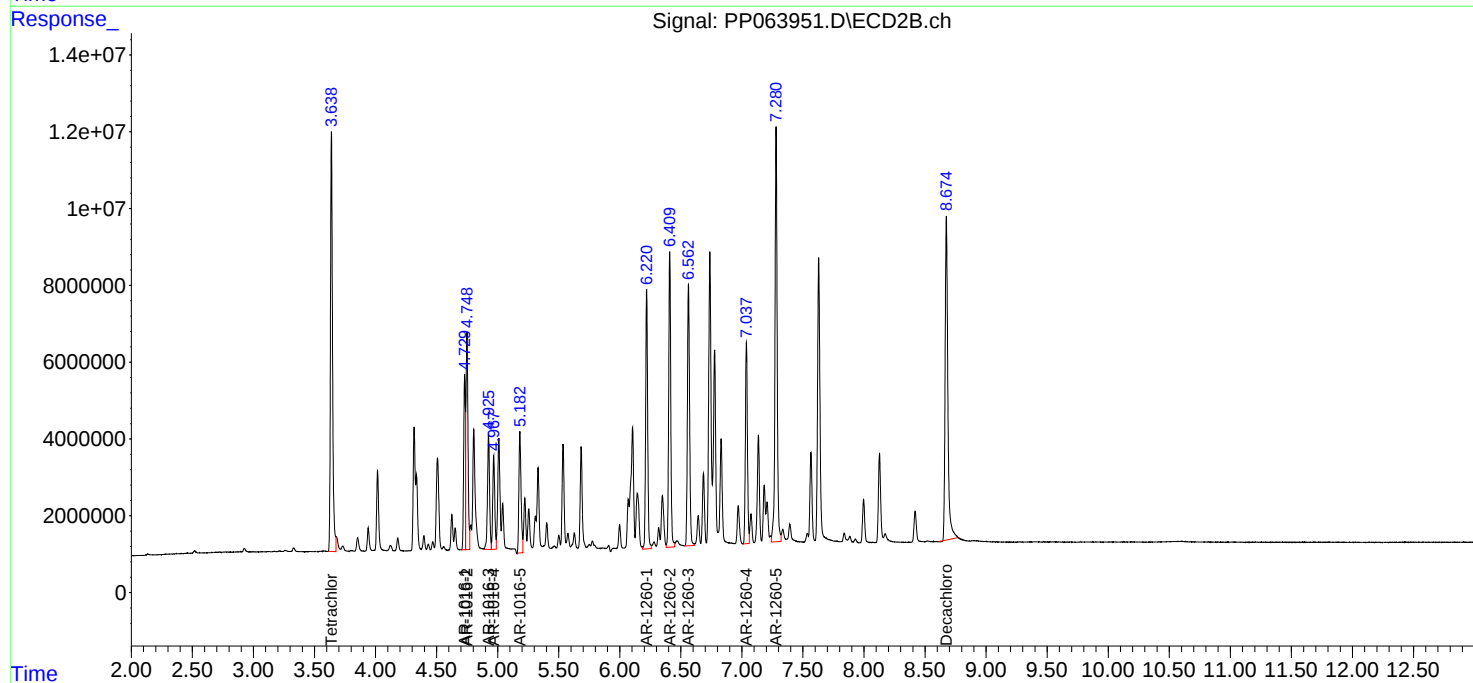
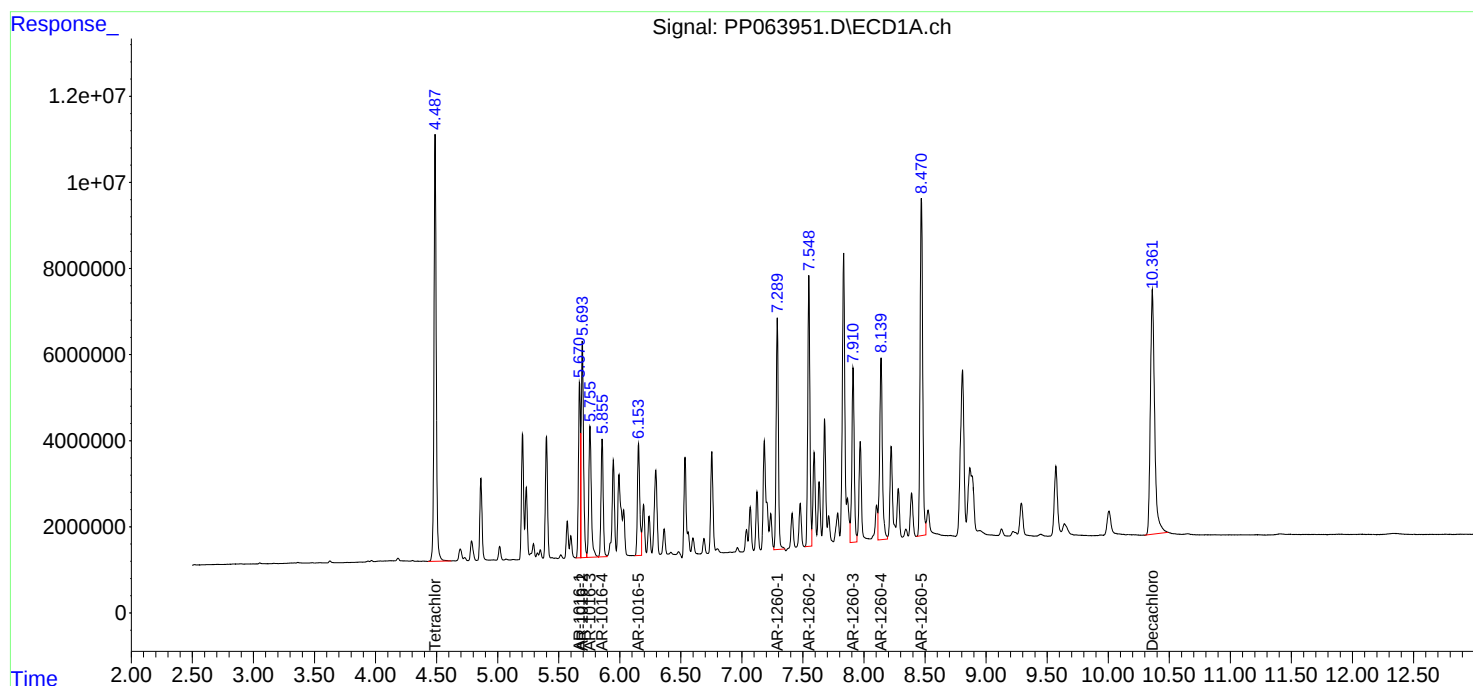
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

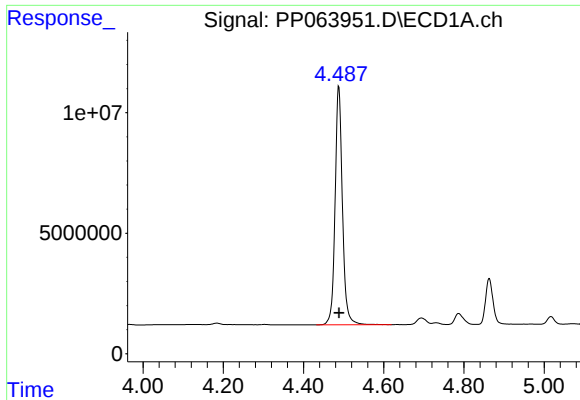
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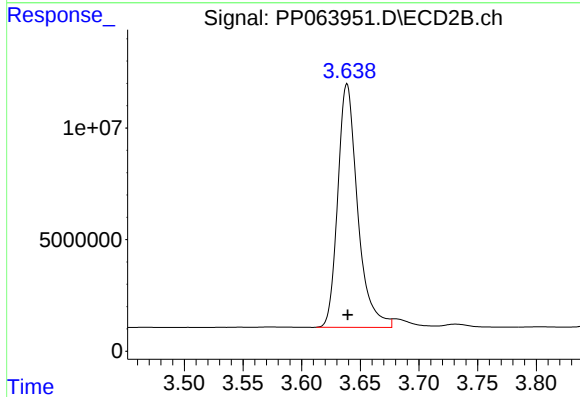
#1 Tetrachloro-m-xylene

R.T.: 4.488 min
Delta R.T.: -0.001 min
Response: 125937343
Conc: 52.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

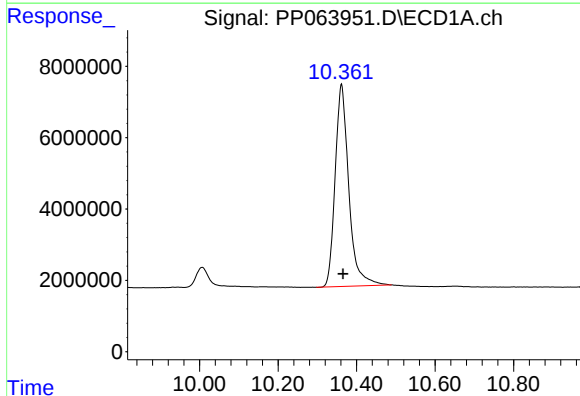
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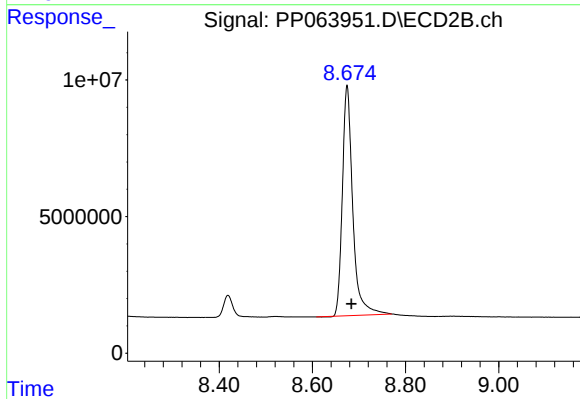
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: 0.000 min
Response: 128723438
Conc: 53.91 ng/ml m



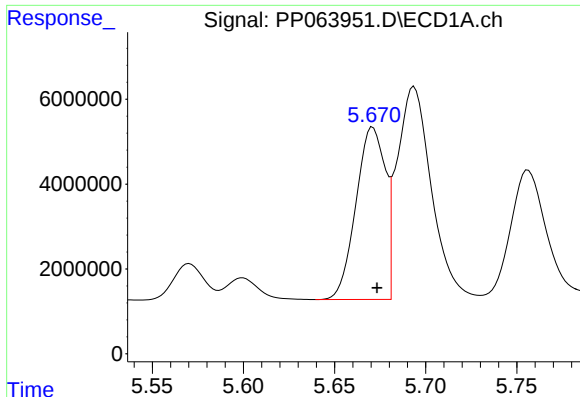
#2 Decachlorobiphenyl

R.T.: 10.362 min
Delta R.T.: -0.004 min
Response: 136936150
Conc: 53.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.675 min
Delta R.T.: -0.009 min
Response: 130333305
Conc: 48.23 ng/ml



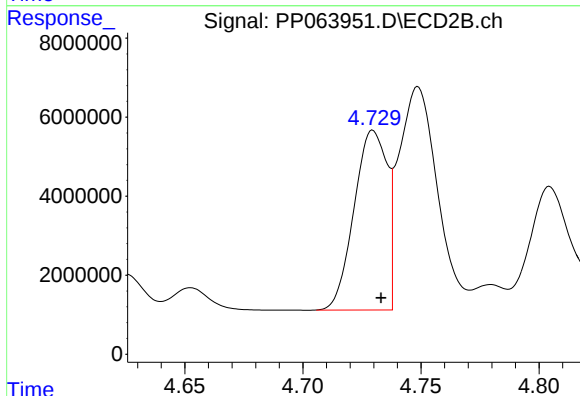
#3 AR-1016-1

R.T.: 5.671 min
Delta R.T.: -0.002 min
Response: 45389986
Conc: 544.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

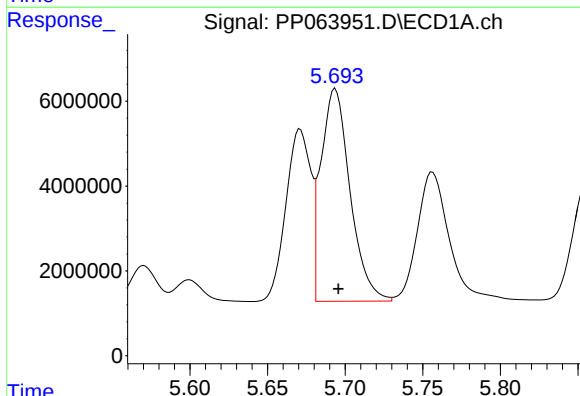
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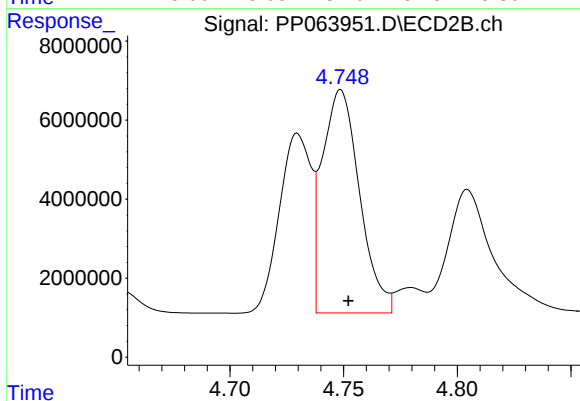
#3 AR-1016-1

R.T.: 4.730 min
Delta R.T.: -0.003 min
Response: 44193258
Conc: 534.99 ng/ml



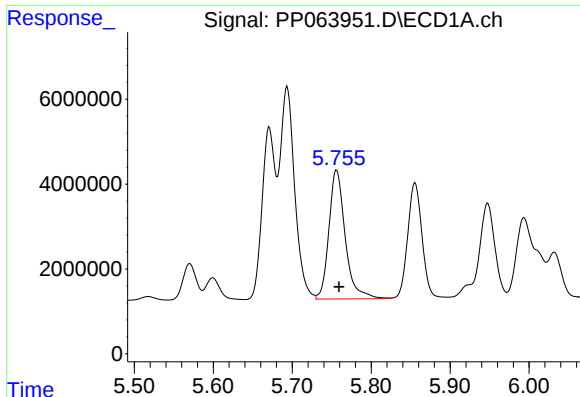
#4 AR-1016-2

R.T.: 5.694 min
Delta R.T.: -0.002 min
Response: 65610912
Conc: 542.43 ng/ml



#4 AR-1016-2

R.T.: 4.749 min
Delta R.T.: -0.003 min
Response: 64407201
Conc: 555.58 ng/ml



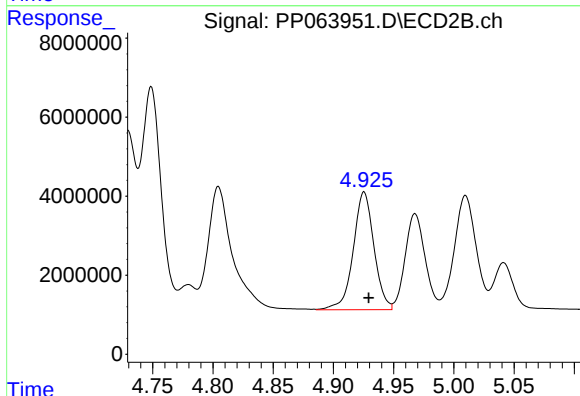
#5 AR-1016-3

R.T.: 5.756 min
Delta R.T.: -0.003 min
Response: 43736219
Conc: 547.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

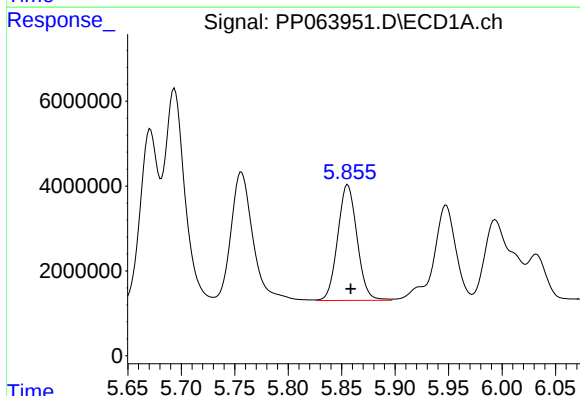
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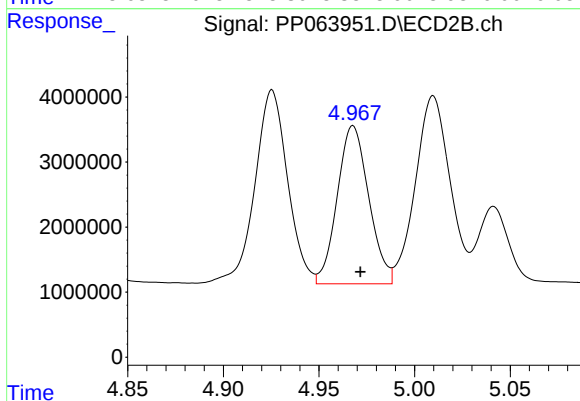
#5 AR-1016-3

R.T.: 4.926 min
Delta R.T.: -0.004 min
Response: 35674746
Conc: 573.18 ng/ml



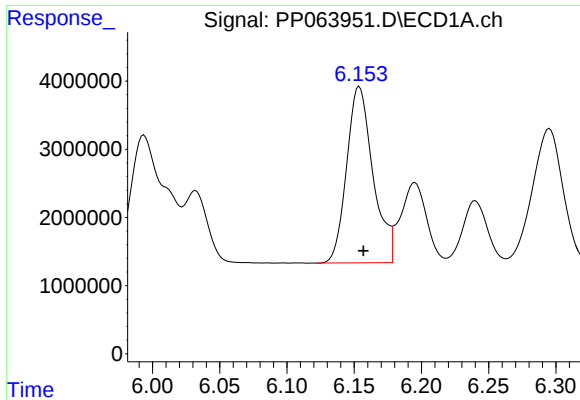
#6 AR-1016-4

R.T.: 5.856 min
Delta R.T.: -0.003 min
Response: 34469930
Conc: 550.70 ng/ml



#6 AR-1016-4

R.T.: 4.968 min
Delta R.T.: -0.004 min
Response: 27914934
Conc: 509.37 ng/ml



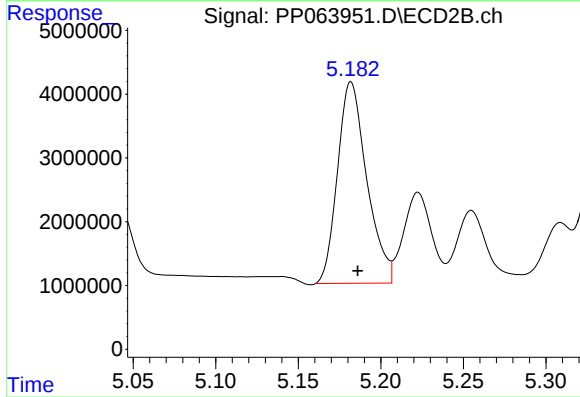
#7 AR-1016-5

R.T.: 6.154 min
Delta R.T.: -0.003 min
Response: 35211762
Conc: 546.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

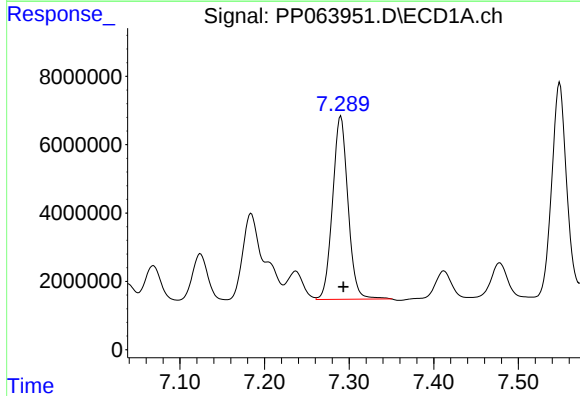
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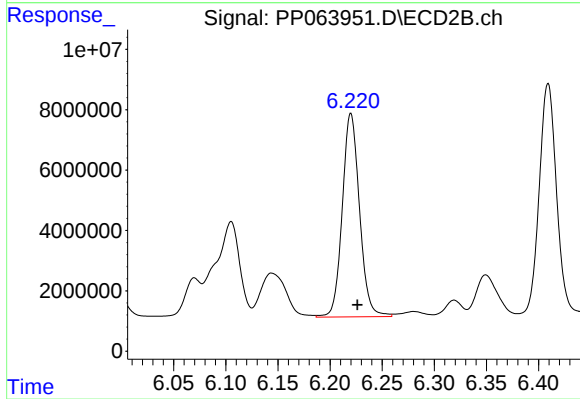
#7 AR-1016-5

R.T.: 5.182 min
Delta R.T.: -0.004 min
Response: 38963090
Conc: 560.52 ng/ml



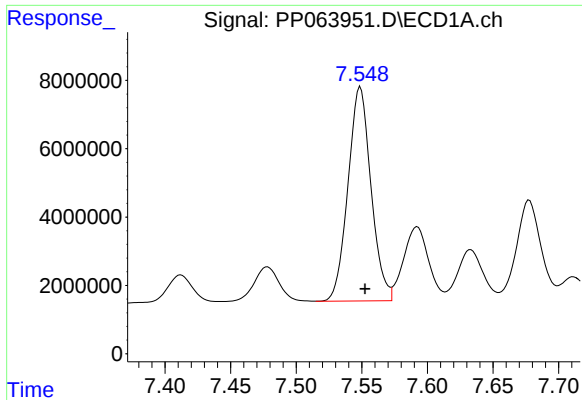
#31 AR-1260-1

R.T.: 7.290 min
Delta R.T.: -0.003 min
Response: 67996260
Conc: 538.36 ng/ml



#31 AR-1260-1

R.T.: 6.220 min
Delta R.T.: -0.006 min
Response: 77661507
Conc: 543.44 ng/ml



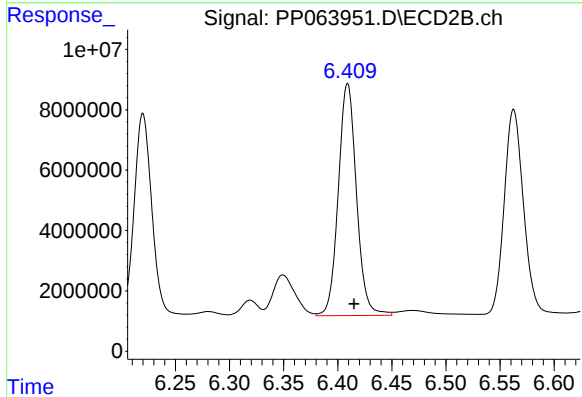
#32 AR-1260-2

R.T.: 7.549 min
Delta R.T.: -0.004 min
Response: 76517487
Conc: 535.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

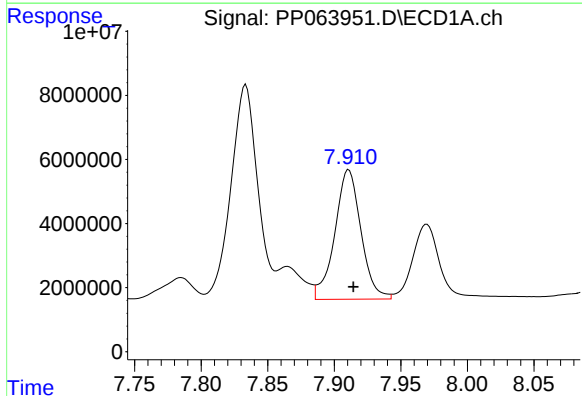
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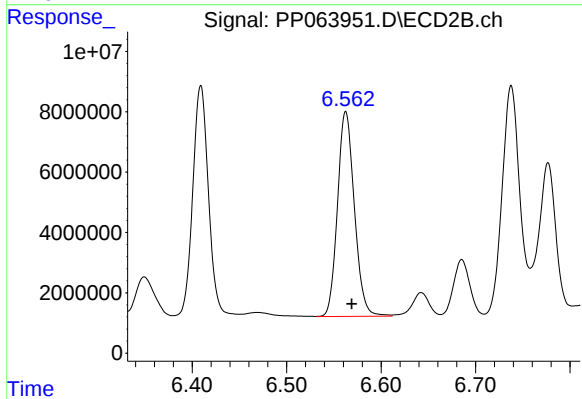
#32 AR-1260-2

R.T.: 6.409 min
Delta R.T.: -0.006 min
Response: 89945711
Conc: 532.08 ng/ml



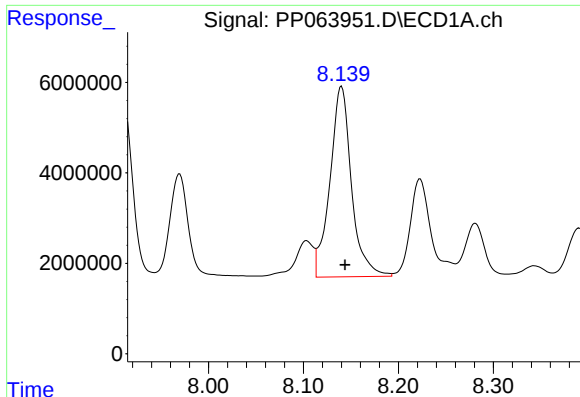
#33 AR-1260-3

R.T.: 7.911 min
Delta R.T.: -0.004 min
Response: 55350525
Conc: 551.44 ng/ml



#33 AR-1260-3

R.T.: 6.563 min
Delta R.T.: -0.006 min
Response: 84306525
Conc: 524.53 ng/ml



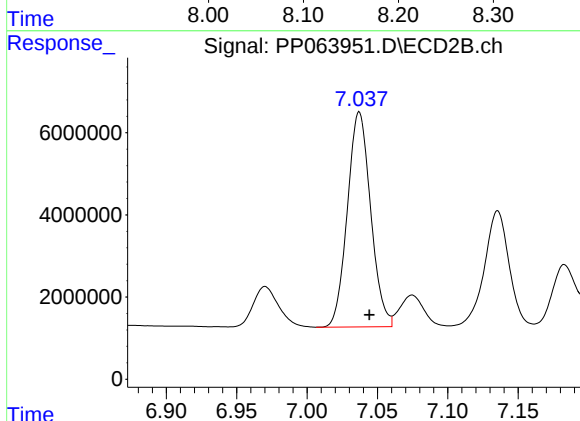
#34 AR-1260-4

R.T.: 8.140 min
Delta R.T.: -0.004 min
Response: 66421695
Conc: 552.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
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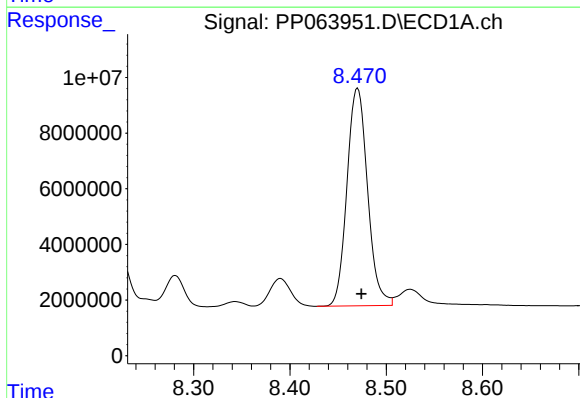
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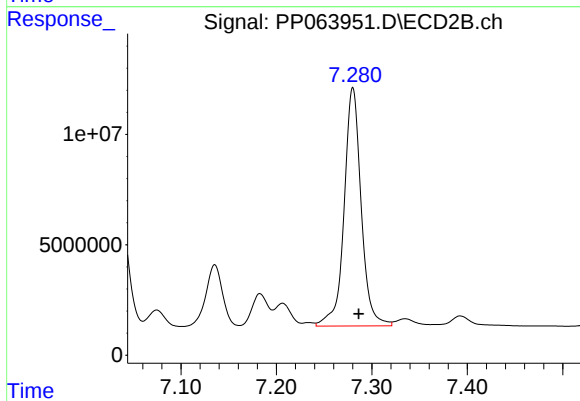
#34 AR-1260-4

R.T.: 7.037 min
Delta R.T.: -0.007 min
Response: 60388363
Conc: 495.44 ng/ml



#35 AR-1260-5

R.T.: 8.470 min
Delta R.T.: -0.004 min
Response: 115840747
Conc: 558.03 ng/ml



#35 AR-1260-5

R.T.: 7.280 min
Delta R.T.: -0.006 min
Response: 133741115
Conc: 501.27 ng/ml